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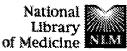
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      Department of Neurology (MC 2030), University of Chicago, 5841 South
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     The role of
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     McGregor, A. L.; Jones, P. A.; McCarter, J. F.; Allsopp, T. E.; Sharkey,
ΑU
     J.
     Fujisawa Inst. of Neurosci., Edinburgh, UK
Immunosuppressant Analogs in Neuroprotection (2003), 231-261. Editor(s):
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     Borlongan, Cesario V.; Isacson, Ole; Sanberg, Paul R. Publisher: Humana Press Inc., Totowa, N. J.
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     Yoshimasa; Takashima, Ryokichi; Enoki, Yuki; Kato, Ikunoshin
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     Jpn. Kokai Tokkyo Koho, 386 pp.
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     Neuroimmunophilins: A novel drug therapy for the reversal of
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     Poulter M.O.; Payne K.B.; Steiner J.P.
ΑU
       michael poulter@carleton.ca
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-SELECTIVE 25 KDA

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FRB 10 STA Active

SO TX

Type | Company Name (Country) | Development Status Originator Fujisawa (Japan)

Licensee Hoffmann-La Roche (Switzerland)

Launched Licensee Sucampo Pharmaceuticals Phase II Clinical Trial (United States)

Licensee Kaneka (Japan) Preclinical

EP 184162 PRAI GB Pharmaprojects. PJB Publications Ltd., Richmond, Surrey, UK Tacrolimus is a macrolide immunosuppressant, isolated from Streptomyces tsukubaensis and developed by Fujisawa. It forms a complex which shields the active site of calcineurin (Scrip, 1995, 2052, 18). It inhibits IL-2 and the expression of IL-2 receptors (23rd ESDR (Amsterdam), 1993, Abs 80). Fujisawa is also developing a modified-release formulation (qv). 19841203

Marketing

It is launched for primary and rescue liver and kidney transplantation as Prograf in Japan (1993) (also for bone marrow transplantation), the UK, the US (not rescue) (1994), Germany (1995), Canada, Denmark, France (also other organ transplants), Spain, Sweden (1996), Argentina (by Gador), Australia (by Janssen-Cilag (Johnson and Johnson (JandJ)), Austria, Hong Kong, Ireland, the Netherlands (also for heart transplant rescue), New Zealand (by JandJ), Switzerland (1997), Belgium (also for primary and rescue heart transplantation), Israel (by Teva), Italy (also for rescue heart transplantation), Jordan (by Hikma), Luxembourg, Mexico (by JandJ), Norway, S Korea, Taiwan (also for other rescue organ transplantation). Thailand (by JandJ) (1998), Brazil, Malaysia (by JandJ), S Africa (by Adcock), Singapore, Turkey, Uruguay (1999), Bahain, Brunei (Cyprus, the Czech Republic, Finland, Greece, Lebanon, Paraquay, the Philippines, Poland, Saudi Arabia, Sudan, and Yeme (2000) (Press releases, Fujisawa, Oct 1994 and Nov 1998; Direct communication, Pujisawa, 19 Feb 2001). Technical approval has been granted in Portugal (Ann Rep. Fujisawa, 1999). It is launched in China (1999) by Fujisawa for primary immunosuppression in liver and kidney allograft transplants, and organ rejection resistant to conventional immunosuppression (Scrip Daily Online, 9 Jul 1999). It is additionally approved for graft-vs-host disease (GvHD) in bone marrow transplantation in Japan (Press release, Fujisawa, 22 Nov 1999). It is also approved in Japan for heart transplant and myasthenia gravis (orphan drug status). It is launched in Austria, Canada, Denmark, Finland, Germany Ireland, Japan, Norway, Spain, Sweden, Switzerland, the UK and the US as Protopic, registered in the rest of the EU, Hong Kong and S Korea, and awaiting registration in for a signe and signe and aco-promotion agreement for Protopic in the US with GlaxoSmithKline (Press release, Fujisawa, 3 Oct 2002), Fujisawa for use of the EU, Hong Kong and S Korea, and awaiting registration in Brazil

Phase III

In a 5yr study, survival was 83.2 cf 85.3% for ciclosporin (qv), with graft survival rates of 70 and 65.2%, respectively. Chronic rejection rates were 5.9 and 17.9%, respectively (Press release, Fujisawa, 10 Dec 2001). In a 12wk trial in >4000 adults and children with atopic dermatitis, tacrolimus 0.03 and 0.1% ointment improved or completely cleared disease in >66% of patients (Press release, Fujisawa, 16 Nov 2000). It is in a 5yr study with mycophenolate mofetil +/- steroid withdrawal in kidney transplant patients (96% survival and 85% rejection-free at lyr) (Press release, Fujisawa, 18 May 2004). In 557 kidney transplant patients, nearly 2x as many of those on microemulsion ciclosporin had experienced a rejection episode at 6mth cf those on tacrolimus. In 606 liver transplant patients, 6mth rejection rates were 31 and 19%, respectively. The kidney study indicated a lower incidence of hypercholesterolaemia and new-onset or worsening hypertension with tacrolimus (Transplantation, 2000, 69, Abs 8, 198 and 966; Press release, Fujisawa, 19 May 2000). In 314 heart transplant patients receiving tacrolimus or ciclosporin, reject rates were 54.0 and 66.4%, respectively (Press release, Fujisawa, 14 Sep 2004). In a double-blind, multicentre, randomized, Japanese Phase III trial in 212 patients with DMARD- resistant RA, addition of tacrolimus 3mg/kg x16wk to prednisolone <5mg/day and/or 1 other NSAID produced an ACR20 response rate of 48.3, cf 14.1% for placebo (J Rheumatol, 2004, 31, 243, PMID:14760792). It is in Phase III trials in Japan for lupus nephritis and in Australia for liver/kidney transplants. It is in Phase III trials in the US for chronic RA (Scrip Daily Online, 27 Feb 2003, S00821736). An eyedrop formulation is in Phase III trials in Japan and the US for atopic dermatitis (Scrip Daily Online, 30 Oct 2003, S00821736). An eyedrop formulation is in Phase III in Europe, Japan and the US for organ transplant rejection. A gel formulation is in Phase III in the US for psoriasis (Company pipeline, Fujisawa, 25 Fe

Phase II

In a randomized, double-blind, multicentre Phase II trial in 213 patients with moderate-to-severe atopic dermatitis, the median decreases in the summary score for dermatitis on the trunk and extremities after 3wk of treatment with 0.03, 0.1 and 0.3% tacrolimus ointment were 66.7, 83.3 and 75%, respectively cf 22.5% for placebo. The results for the face and neck were similar. The only significant adverse event was a burning sensation at the site of application (NEJM, 1997, 337, 816, PMID:9295241). In a 3mth renal transplantation study, it demonstrated possible synergy with ***rapamycin*** (qv) (Press release, Fujisawa, 10 Dec 2001). It is in a European and US Phase II safety and efficacy study in 160 patients with dry eye syndrome, conducted by Sucampo (Press release, Sucampo, 15 Jul 2003). It is in Phase II for psoriasis as a cream in the US, and it is in Phase II in Europe for RA (Ann Rep, Fujisawa, 2003). Phase II trials for psoriasis as a cream/gel in Europe have been discontinued due to a reallocation of regional development resources (Scrip Daily Online, 1 Dec 2004, S00865770). An inhalable formulation is in Phase II trials for asthma in Europe (Scrip Daily Online, 31 Oct 2002, S00776932).

Phase I

It was in early clinical development for ***stroke*** (Direct communication, Fujisawa, 22 Jun 2001). In healthy volunteers, 5mg po had a bioavailability, t1/2, Tmax, Cmax, AUC, Vd and Cl of 18%, 34.8hr, 1.6hr, 29.7ng/ml, 243nghr/ml, 1.941/kg and 0.0411/hr/kg, respectively (Product insert, tacrolimus, 2002).

Preclinical

In rats with collagen-induced arthritis, tacrolimus 1.8mg/kg suppressed paw swelling, histological changes in the knee joint and radiographic changes in the hind paw. It also recovered the decrease in bone mineral density in the femora. At 3.2mg/kg, it markedly reduced TNF-alpha expression (Inflamm Res, 2003, 52, 524,

immunotoxin, it suppressed HIV production and exerted a strong antiproliferative activity on infected PBMCs. Without prior addition of the immunotoxin, the amount of suppression was much lower, suggesting efficacy in latently-infected cells (36th ICAAC (New Orleans), 1996, Abs I64). In NC/Nga mice, a 0.1-1% ointment formulation suppressed development of dermatitis and was effective against established dermatitis by suppressing CD4 cells, mast cells, eosinophils, IL-4, IL-5 and IgE (Jpn J Pharm, 1998, 76, 175). Updated by PC on 2/12/2004.

Additional Clinical Information

Post-Marketing

In 2 investigator-blinded, randomized, parallel-group trials in 650 atopic dermatitis patients aged 2-15yr, 0.1% Protopic was superior to 1% pimecrolimus cream in moderate to severe disease, and 0.03% Protopic was comparable or better in mild disease (Press release, Fujisawa, 8 Jul 2004)

In 9 patients with moderate-to-severe steroid-refractory ulcerative colitis given tacrolimus 0.15mg/kg po daily, all patients responded within 1-2wk. After 12wk, 6 patients (67%) were in complete remission, 2 (22%) had mild-to-moderate disease activity and 1 patient (11%) underwent colonectomy. At 21mth follow-up, 6/9 patients (67%) had their colon in situ. 2 patients developed severe side-effects, and mild side-effects were common (Alimentary Pharmacol Ther, 2003, 18, 415).

In 54 subjects (26 volunteers, 10 end-stage renal disease patients and 18 kidney transplant patients), there was no significant difference in pharmacokinetics between blacks and non- blacks. However, bioavailability was significantly lower in blacks (26th Meet ACCP (Phoenix), 1997, Abs 5, 0).

Phase III

In 7341 adults and children, it was safe and showed no long-term immunosuppressive effects (Press release, Fujisawa, 22 Mar 2003)

In a randomized trial in 361 kidney transplant patients at 27 US transplantation centres, patients received tacrolimus + corticosteroids + either sirolimus (qv) (n=185) or mycophenolate mofetil (n=176) prior to their transplant. Incidence of acute rejection, the primary endpoint, was 13% for sirolimus cf 11.4% for mycophenolate mofetil. Patient and graft survival were 97.3 and 93.0%, respectively, on sirolimus and 97.7 and 95.5%, respectively, on mycophenolate mofetil

In kidney transplant patients, mycophenolate mofetil (qv) + tacrolimus was superior at 1yr to mycophenolate mofetil + ciclosporin or tacrolimus + azathioprine and was superior to ciclosporin at 5yr (Press release, Fujisawa, 15 May 2000)

In 181 paediatric liver transplant patients, lyr survival was 93.4%, cf 92.1% with ciclosporin, and 55.5 and 40.2% were free of acute rejection, respectively (Press release, Fujisawa, 17 May 2001).

In 301 kidney transplant patients who switched treatment from ciclosporin-based to tacrolimus-based therapy after 6mth, there was a 73% reduction in gingival hyperplasia, a 72% reduction in hypertrichosis, cholesterol was reduced by 37mg/dl and diastolic BP dropped from 91 to 86mmHg (Scrip Daily Online, 2002, S00753648, 0).

In 196 paediatric kidney transplant patients, 6mth rejection rates on ciclosporin and tacrolimus were 59.1% and 36.9%, respectively (Press release, Fujisawa, 15 May 2001)

In a randomized paediatric study in 560 children aged 2-15yr with moderate-to-severe atopic eczema, tacrolimus 0.03 or 0.1% produced >90% improvement in 38.5 and 48.4% patients, respectively cf 15.7% of those receiving hydrocortisone acetate (Pharm J, 2001, 267, 637).

In a randomized trial in 570 adults with moderate-to-severe atopic eczema, tacrolimus 0.1% ointment produced >90% improvement at 3wk in

0.1% ointment (Pharm J, 2001, 267, 637).

Phase II

In a multicentre, open-label trial in 80 patients with active RA despite treatment with methotrexate <20mg/wk po x>1mth, patients were given tacrolimus 3mg/day po x6mth in addition to their methotrexate regime. Other DMARDs were discontinued, but patients were permitted to receive NSAIDs and oral corticosteroids. 63 patients completed the study; 7 withdrew due to adverse events and 4 withdrew due to lack of efficacy. Mean creatinine level increased from 0.74mg/dl at baseline to 0.81mg/dl after treatment and the ACR20 response rate was 52.5% at the end of the study (Arthritis Rheum, 2003, 48, 2763).

In renal transplant patients, tacrolimus gave a 63.8% graft survival rate after 5yr cf 53.8% for ciclosporin. Tacrolimus also showed greater efficacy in the prophylaxis of transplant rejection after 6mth cf ciclosporin microemulsion formulation (19.9% vs 38%) (Press release, Fujisawa, 29 Aug 2000).

In a 6mth multicentre study in 37 children <2yr old with moderateto-severe atopic dermatitis, tacrolimus 0.03 and 0.1% ointment was effective and adverse events were uncommon (Press release, Wake Forest University Medical Center, 5 Aug 2002).

In 120 renal transplant patients, acute rejection rates were 14% with tacrolimus cf 32% with ciclosporin (Scrip, 1997, 2267, 18).

In 12 renal transplant patients on triple immunosuppression including prednisone and azathioprine converted from ciclosporin A to tacrolimus in an attempt to terminate acute renal transplant rejection, tacrolimus 5-10mg iv led to an overall graft survival rate of 91.7%. There was 1 death from lymphoma after 4mth of tacrolimus therapy (Transplant Proc, 1996, 28, 3165).

Additional References

Scrip 1994, 1970, 23.

Int J Colorectal Dis 2003, 18, 271.

Clin Transplant 2003, 17, 249.

J Dermatol Treat 2003, 14, 86.

Transplantation 2003, 75, 1512.

Drugs 2003, 63, 1247 DSTA World: Launched

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RTE P-IV (Parenteral, intravenous); A-PO (Alimentary, po); T-DM (Topical, skin); R-IG (Respiratory, inhaled general); T-EY (Topical, eyes);
T-CR (Topical, cream); T-SO (Topical, solution); T-GL (Topical, gel)
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         19980315
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         19970715
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19901215 ##Estimated; New Licensees Klinge
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19900915 ##Estimated; Change in Status Phase II Clinical Trial
19800615 ##Estimated; Change in Status Phase II Clinical Trial
19800615 ##Estimated; Change in Status Phase I Clinical Trial
NRAT 6:Novelty Rating - Leading Compound
MRAT 2:Market Rating - US$ 501-2000 million
SRAT 4:Speed Rating - Faster than Average
TRAT 12:Total Rating - Total Rating
PHCD CALCINE-AN; Calcineurin inhibitor; Enzyme, Hydrolase, Calcineurin
inhibitor; Calcineurin phosphatase inhibitor; Calcineurin protein
phosphatase inhibitor; Calcineurin protease inhibitor;
E-HY-CALCINE-AN.

PHCD IL-2-AN; Interleukin 2 antagonist; Physiological, Hormonal,
Interleukin 2 antagonist; Proleukin antagonist; TCGF antagonist; IL 2
antagonist; T cell growth factor antagonist; P-H-IL-2-AN.

PHCD TNF-A-AN; Tumour necrosis factor alpha antagonist; TNF alpha
antagonist; TNF a antagonist; P-H-TNF-A-AN.

PHCD E; E-HY: E-HY-CALCINE; E-HY-CALCINE-AN; E-CALCINE; E-CALCINE-AN;
E-AN; HY; E-HY-CALCINE; HY-CALCINE-AN; HY-AN; CALCINE; CALCINE-AN;
E-HY-AN; P; P-H; P-H-IL; P-H-IL-2; P-H-IL-2; P-IL-2-AN; P-IL-2;
P-IL-2-AN; P-2; P-2-AN; P-AN; H; H-IL-1, H-IL-2, H-IL-2, H-2;
H-2-AN; H-AN; IL; IL-2; IL-2-AN; IL-AN; 2; 2-AN; P-H-IL-AN; P-TNF-A;
P-TNF-A-AN; P-A-AN; P-A-AN; H-TNF; H-TNF-A-AN; P-TNF; P-TNF-A;
P-TNF-A-AN; P-A; P-A-AN; TNF-A-N; P-H-TNFN; P-TNFN; H-TNFN.
```

PHK Model	Parameter	Values	Units
======================================	bioavailability	18	 %
Human (5 mg po)	t1/2	34.8	hr
Human (5 mg po)	Tmax	1.6	hr
Human (5 mg po)	Cmax	29.7	ng/ml
Human (5 mg po)	AUC	243	nghr/ml
Human (5 mg po)	vd	1.94	1/kg
Human (5 mg po)	c1	0.04	l/hr/kg

LN Therapy (CC)	Pharmacology (PHCD)	Status (DSTC)
I5	CALCINE-AN IL-2-AN TNF-A-AN	L
D4A	CALCINE-AN IL-2-AN TNF-A-AN	L
M5Z	CALCINE-AN IL-2-AN TNF-A-AN	L
M2C	CALCINE-AN IL-2-AN TNF-A-AN	PR
A16	CALCINE-AN IL-2-AN TNF-A-AN	PR
S1Z	CALCINE-AN IL-2-AN TNF-A-AN	C3
D5A	CALCINE-AN IL-2-AN TNF-A-AN	C3
R8A	CALCINE-AN IL-2-AN TNF-A-AN	C2
N7C	CALCINE-AN IL-2-AN TNF-A-AN	C1

LCDAT 20041202: PC : Discontinuation of European Phase II trial as a cream for psoriasis reported

Absolute stereochemistry.
Double bond geometry as shown.

```
ANSWER 15 OF 363 PROMT COPYRIGHT 2004 Gale Group on STN
L6
                         1998:679868 PROMT
ACCESSION NUMBER:
                         Emerging therapeutic agents for Parkinson's disease. (Cover
TITLE:
                         Story)
                         Hamilton, Gregory S.
AUTHOR(S):
                         Chemistry and Industry, (14 Feb 1998) No. 4, pp. 127(6).
SOURCE:
                         ISSN: ISSN: 0009-3068.
                          Society of Chemical Industry
PUBLISHER:
                         Newsletter
DOCUMENT TYPE:
                         English
LANGUAGE:
WORD COUNT:
                          3800
                          *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
                                     COPYRIGHT 2004 Gale Group on STN
      ANSWER 16 OF 363 PROMT
L6
                                        PROMT
                          97:515147
ACCESSION NUMBER:
                          Guilford Pharmaceuticals Announces Positive Results in
TITLE:
                          Primate Study with Novel Neuroimmunophilin Neurotrophic
                          Agents
                          PR Newswire, (23 Sep 1997) pp. 923DCTU004.
SOURCE:
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LANGUAGE:
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WORD COUNT:
                          *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
      ANSWER 17 OF 363 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.
L6
      on STN
       2003:124454 SCISEARCH
ΑN
                      ohilins*** and their ligands: insights into survival and ***human*** neurons
      The Genuine Article (R) Number: 638TZ
GA
         ***Immunophilins***
TI
       growth of
      Āvramut M; Achim C L (Reprint)
ΑU
      Univ Pittsburgh, Sch Med, Dept Pathol, S-406 Biomed Sci Tower, 200 Lothrop St, Pittsburgh, PA 15213 USA (Reprint); Univ Pittsburgh, Sch Med, Dept Pathol, Pittsburgh, PA 15213 USA
CS
      PHYSIOLOGY & BEHAVIOR, (DEC 2002) Vol. 77, No. 4-5, pp. 463-468.
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
CYA
SO
       KIDLINGTON, OXFORD OX5 1GB, ENGLAND. ISSN: 0031-9384.
       Article; Journal
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       Reference Count: 27
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       *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
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AN
       The Genuine Article (R) Number: 606GC
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       Neuroprotective and antioxidant properties of FKBP-binding
 TI
                                    ligands are independent on the FKBP12 pathway in
          ***immunophilin***
          ***human*<sup>*</sup>*
                           cells
       Tanaka K (Reprint); Fujita N; Higashi Y; Ogawa N
Okayama Univ, Grad Sch Med & Dent, Dept Brain Sci, 2-5-1 Shikata Cho,
Okayama 7008558, Japan (Reprint); Okayama Univ, Grad Sch Med & Dent, Dept
Brain Sci, Okayama 7008558, Japan
 ΑU
 CS
 CYA
       NEUROSCIENCE LETTERS, (20 SEP 2002) Vol. 330, No. 2, pp. 147-150.
Publisher: ELSEVIER SCI IRELAND LTD, CUSTOMER RELATIONS MANAGER, BAY 15,
SHANNON INDUSTRIAL ESTATE CO, CLARE, IRELAND.
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       ISSN: 0304-3940.
       Article; Journal
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       ANSWER 19 OF 363
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          2004:300546 USPATFULL
 AN
          Increased biocompatibility of implantable medical devices Falotico, Robert, Belle Mead, NJ, UNITED STATES
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US 2004-848090

US 2003-471943P

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20030520 (60)

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AN
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TI
          Molino, Bruce F., Slingerlands, NY, UNITED STATES Haydar, Simon N., Apex, NC, UNITED STATES Yang, Zhicai, Schenectady, NY, UNITED STATES
IN
          Michels, Peter C., Prospect Heights, IL, UNITED STATES Hemenway, Michael S., Vernon Hills, IL, UNITED STATES Rich, Joseph O., Glenview, IL, UNITED STATES Khmelnitsky, Yuri, Addison, IL, UNITED STATES US 2004235716 A1 20041125
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           Peptides for use as translocation factors
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           Crisanti, Andrea, London, UNITED KINGDOM
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           Methods and reagents for the treatment of diseases and disorders
           associated with increased levels of proinflammatory cytokines Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES Manivasakam, Palaniyandi, West Roxbury, MA, UNITED STATES Smith, Brendan, Boston, MA, UNITED STATES Fong, Jason, Philadelphia, PA, UNITED STATES
 {f T}{f I}
 IN
           Auspitz, Benjamin A., Cambridge, MA, UNITED STATES Nichols, M. James, Boston, MA, UNITED STATES Keith, Curtis, Boston, MA, UNITED STATES Zimmermann, Grant R., Somerville, MA, UNITED STATES Brasher, Bradley B., Natick, MA, UNITED STATES Sachs, Noah, Boston, MA, UNITED STATES Chappell Todd W Boston MA UNITED STATES
            Chappell, Todd W., Boston, MA, UNITED STATES
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       ANSWER 23 OF 363
                                  USPATFULL on STN
L6
           2004:292711 USPATFULL
AN
          Compositions and methods for promoting nerve regeneration Gold, Bruce G., West Linn, OR, UNITED STATES
TI
IN
          Oregon Health & Science University (U.S. corporation)
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          Division of Ser. No. US 2002-30904, filed on 29 Apr 2002, GRANTED, Pat. No. US 6734211 A 371 of International Ser. No. WO 2000-US18539, filed on
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           2004:287884 USPATFULL
AN
           Compositions and methods for treating neurological disorders and
TI
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          Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES
Bartel, Paul, Salt Lake City, UT, UNITED STATES
Heichman, Karen, Salt Lake City, UT, UNITED STATES
Myriad Genetics, Incorporated, Salt Lake City, UT, UNITED STATES (U.S.
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PA
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           US 2004226056
US 2004-776013
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 AN
           Combination therapy for the treatment of immunoinflammatory disorders Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES
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 IN
           Brasher, Bradley B., Natick, MA, UNITED STATES
           Chappell, Todd W., Boston, MA, UNITED STATES
Manivasakam, Palaniyandi, West Roxbury, MA, UNITED STATES
Sachs, Noah, Boston, MA, UNITED STATES
Smith, Brendan, Boston, MA, UNITED STATES
Auspitz, Benjamin A., Cambridge, MA, UNITED STATES
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20030214 (60)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
                           Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
                           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
 IN
                          Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
                           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                           Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin J. Belmont, CA, UNITED STATES
                          Grimaldi, J. Christopher, San Francisco, CA, UNITED ST. Gurney, Austin L., Belmont, CA, UNITED STATES Hillan, Kenneth J., San Francisco, CA, UNITED STATES Kljavin, Ivar J., Lafayette, CA, UNITED STATES Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES Pan, James, Belmont, CA, UNITED STATES Paoni, Nicholas F., Belmont, CA, UNITED STATES Roy, Margaret Ann, San Francisco, CA, UNITED STATES Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED STATES Tumas, Daniel, Orinda, CA, UNITED STATES
                            Tumas, Daniel, Orinda, CA, UNITED STATES
                           Willams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
 PA
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                           US 2001-152388 Al 20011018 (10)
Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, ABANDONED Continuation of Ser. No. US 1998-40220, filed on 17 Mar 1998, GRANTED, Pat. No. US 6391311 Continuation of Ser. No. US 1998-105413, filed on 26 Jun 1998, ABANDONED Continuation of Ser. No. US 1998-168978, filed on 7 Oct 1998, ABANDONED Continuation of Ser. No. US 1998-184216, filed on 2 Nov 1998, ABANDONED Continuation of Ser. No. US 1998-187368, filed on 6 Nov 1998, ABANDONED Continuation of Ser. No. US 1998-202054, filed on 7 Dec 1998, PENDING Continuation of Ser. No. US 1998-218517, filed on 22 Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5
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                           Dec 1998, PENDING Continuation of Ser. No. US 1998-218517, filed on 22 Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5 Mar 1999, GRANTED, Pat. No. US 6410708 Continuation of Ser. No. US 1999-265686, filed on 10 Mar 1999, GRANTED, Pat. No. US 6455283 Continuation of Ser. No. US 1999-267213, filed on 12 Mar 1999, ABANDONED Continuation of Ser. No. US 1999-284291, filed on 12 Apr 1999, ABANDONED Continuation of Ser. No. US 1999-311832, filed on 14 May 1999, ABANDONED Continuation of Ser. No. US 380137, ABANDONED Continuation of Ser. No. US 1999-380138 filed on 25 Aug 1999, ABANDONED Continuation of Ser. No.
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                              2001-886342, filed on 19 Jun 2001, ABANDONED
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         Smith, Brendan, Boston, MA, UNITED STATES
Fong, Jason, Philadelphia, PA, UNITED STATES
Auspitz, Benjamin A., Cambridge, MA, UNITED STATES
Nichols, M. James, Boston, MA, UNITED STATES
         Keith, Curtis, Boston, MA, UNITED STATES
Zimmermann, Grant R., Somerville, MA, UNITED STATES
Brasher, Bradley B., Natick, MA, UNITED STATES
Sachs, Noah, Boston, MA, UNITED STATES
Chappell Todd W. Boston
                    Todd W., Boston, MA, UNITED STATES
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        ICS: A61K031-59; A61K031-573; A61K031-405
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
     ANSWER 28 OF 363
L6
        2004:270056 USPATFULL
AN
        Neurotrophic pyrrolidines and piperidines, and related compositions and
TI
        methods
        Kanojia, Ramesh M., Bridgewater, NJ, United States
Jordan, Alfonzo D., North Wales, PA, United States
IN
        Reitz, Allen B., Lansdale, PA, United States
Macielag, Mark J., Branchburg, NJ, United States
        Zhao, Boyu, Lansdale, PA, United States
Ortho-McNeil Pharmaceutical, Inc., Raritan, NJ, United States (U.S.
PA
        corporation)
                                    20041026
                              B1
        US 6809107
PI
           2000-593852
                                    20000614 (9)
ΑI
        US
                               19990709 (60)
PRAI
        US 1999-143006P
        Utility
DT
        GRANTED
FS
LN.CNT
        2447
        INCLM: 514/312.000
INCL
        INCLS: 514/314.000; 548/188.000; 548/213.000; 548/238.000; 548/240.000;
                548/243.000; 546/153.000; 546/165.000
                514/312.000
NCL
        NCLM:
                514/314.000; 546/153.000; 546/165.000; 548/188.000; 548/213.000;
        NCLS:
                548/238.000; 548/240.000; 548/243.000
        [7]
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        ICM: A61K031-47
        ICS: C07D277-04; C07D275-02; C07D261-02; C07D261-10
        546/271H; 546/94; 546/153; 546/165; 514/340; 514/312; 514/314; 548/188; 548/213; 548/238; 548/240; 548/243
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 29 OF 363
                           USPATFULL on STN
L6
        2004:261839 USPATFULL
AN
        Polyprolyl inhibitors of cyclophilin
TI
        Hamilton, Gregory S., Catonsville, MD, UN
Wei, Ling, Lutherville, MD, UNITED STATES
                                                     UNITED STATES
IN
        Steiner, Joseph P., Mt. Airy, MD, UNITED STATES
        Guilford Pharmaceuticals, Inc. (U.S. corporation)
PA
                                    20041014
        US 2004204340
                              Α1
PΙ
        US 2003-411333
                                    20030411 (10)
                              A1
AΙ
        Utility
DT
        APPLICĀTION
FS
LN.CNT
        1070
         INCLM: 514/002.000
INCL
                 514/002.000
        NCLM:
NCL
IC
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        ICM: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 30 OF 363 USPATFULL on STN
L6
         2004:248574
                       USPATFULL
AN
        Modified delivery device for coated medical devices Houghton, Michael J., Newark, DE, UNITED STATES
TI
IN
        Majercak, David C., Stewartsville, NJ, UNITED STATES
         US 2004193177
                               A1
                                     20040930
PI
                                     20030331 (10)
         US 2003-403195
                               Α1
ΑI
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DT
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FS
LN.CNT
        3705
         INCLM: 606/108.000
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NCL
         NCLM:
                 606/108.000
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         ICM: A61F011-00
                           USPATFULL on STN
      ANSWER 31 OF 363
L6
         2004:233806 USPATFULL
 AN
         Piperazine and piperidine derivatives
 ΤI
         Lauffer, David J., Stow, MA, UNITED STATES
 IN
```

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Ottow, Eckard, Moltkestrasse, GERMANY, FEDERAL REPUBLIC OF
                                    20040916
                              A1
        US 2004180880
PI
                                    20031002
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        US 2003-677631
                              Α1
AΙ
                                20021003 (60)
        US 2002-416134P
PRAI
DT
        Utility
        APPLICĀTION
FS
LN.CNT
       1209
        INCLM: 514/227.200
INCLS: 514/252.200; 514/253.110
544/360.000; 546/207.000
INCL
                               514/253.110; 514/318.000; 544/060.000; 544/124.000;
                514/227.200
NCL
        NCLM:
                514/252.200; 514/253.110; 514/318.000; 544/060.000; 544/124.000;
        NCLS:
                544/360.000; 546/207.000
IC
        [7]
        ICM: C07D417-02
        ICS: C07D413-02; C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 32 OF 363
                          USPATFULL on STN
        2004:216463 USPATFULL
AN
        Coated medical devices
ΤI
        Roth, Noah M., Highland Park, NJ, UNITED STATES Rush, Scott Lyle, Coral Springs, FL, UNITED STATES
IN
                                               UNITED STATES
        Scheuble, Theresa, Rockaway, NJ,
                                     20040826
        US 2004167572
                              Α1
PΙ
                                     20030220 (10)
                              Α1
        US 2003-371925
ΑI
DT
        Utility
        APPLICÂTION
FS
LN.CNT
        2938
        INCLM: 606/219.000
INCLS: 604/265.000; 427/002.100
NCLM: 606/219.000
NCLS: 604/265.000; 427/002.100
INCL
NCL
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IC
        ICM: A61B017-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
      ANSWER 33 OF 363
L6
         2004:204027 USPATFULL
AN
        Trisubstituted carbocyclic cyclophilin binding compounds and their use
ΤI
        Wu, Yong-Qian, Columbia, MD, UNITED STATES
IN
        Belyakov, Sergei, Baltimore, MD, UNITED STATES
Hamilton, Gregory S., Cantonsville, MD, UNITED STATES
        Limburg, David, Baltimore, MD, UNITED STATES
         Steiner, Joseph P., Mt. Airy, MD, UNITED STATES
        Vaal, Mark, Baltimore, MD, UNITED STATES
Wei, Ling, Lutherville, MD, UNITED STATES
        Wilkinson, Douglas, Baltimore, MD, UNITED STATES US 2004157919 A1 20040812
PI
                                     20031114
                                                (10)
         US 2003-713566
                               Α1
ΑI
         Division of Ser. No. US 2002-57203, filed on 25 Jan 2002, GRANTED, Pat.
RLI
             US 6656971
         No.
DT
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FS
LN.CNT
         3143
         INCLM:
                 514/485.000
INCL
                 514/563.000; 514/597.000; 514/602.000; 514/518.000; 558/048.000;
         INCLS:
                 558/231.000; 562/439.000
                 514/485.000
         NCLM:
NCL
                 514/563.000; 514/597.000; 514/602.000; 514/518.000; 558/048.000;
         NCLS:
                 558/231.000; 562/439.000
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         ICM: A61K031-325
         ICS: A61K031-198
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                           USPATFULL on STN
       ANSWER 34 OF 363
 L6
                       USPATFULL
         2004:191235
 AN
         Coated endovascular AAA device
 ΤI
         Rush, Scott Lyle, Coral Springs,
                                                FL, UNITED STATES
 IN
         US 2004148010
                                      20040729
                                Α1
 ΡI
         US 2003-349776
                                      20030123
                                                (10)
                                Α1
 ΑI
         Utility
 DT
         APPLICĀTION
 FS
 LN.CNT 2899
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INCLS: 623/001.420; 606/154.000
                       623/001.130
NCL
                       623/001.420; 606/154.000
            NCLS:
            [7]
IC
            ICM: A61F002-06
                                      USPATFULL on STN
        ANSWER 35 OF 363
L6
            2004:190200 USPATFULL
AN
            Proteins associated with cell growth, differentiation, and death
TI
            Yue, Henry, Sunnyvale, CA, UNITED STATES
           Yue, Henry, Sunnyvale, CA, UNITED STATES
Yao, Monique G, Mountain View, CA, UNITED STATES
Ison, Craig H, San Jose, CA, UNITED STATES
Lu, Yan, Mountain View, CA, UNITED STATES
Warren, Bridget A, San Marcos, CA, UNITED STATES
Elliott, Vicki S, San Jose, CA, UNITED STATES
Baughn, Mariah R, Los Angeles, CA, UNITED STATES
Ding, Li, Creve Court, MI, UNITED STATES
Xu, Yuming, Mountain View, CA, UNITED STATES
Gietzen, Kimberly J, San Jose, CA, UNITED STATES
Tang, Y Tom, San Jose, CA, UNITED STATES
Lal, Preeti G, Santa Clara, CA, UNITED STATES
Duggan, Brendan M, Sunnyvale, CA, UNITED STATES
IN
            Duggan, Brendan M, Sunnyvale, CA, UNITED STATES
            Burford, Neil, Durham, CT, UNITED STATES
Lu, Dyung Aina M, San Jose, CA, UNITED STATES
            Richardson, Thomas W, Redwood City, CA, UNITED STATES
            Tran, Uyen K, San Jose, CA, UNITED STATES
Khare, Reena, Saratoga, CA, UNITED STATES
Chawla, Narinder K, Union City, CA, UNITED STATES
US 2004146970 A1 20040729
PΙ
                                            A1
                                                     20030808 (10)
            US 2003-467535
AΙ
            WO
                                                     20020208
                 2002-US3715
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DT
            APPLICATION
FS
LN.CNT
            8733
            INCLM: 435/069.100
INCL
            INCLS: 435/320.100; 435/325.000; 514/012.000; 530/350.000; 536/023.500
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NCL
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                        435/320.100; 435/325.000; 514/012.000; 530/350.000; 536/023.500
            NCLS:
IC
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             ICM: C07K014-47
            ICS: A61K038-17; C07H021-04
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                      USPATFULL on STN
         ANSWER 36 OF 363
L6
                                  USPATFULL
            2004:184452
AN
            Method for determining skin stress or skin ageing in vitro
 ΤI
            Petersohn, Dirk, Koeln, GERMANY, FEDERAL REPUBLIC OF
Conradt, Marcus, Pretoria, SOUTH AFRICA
 IN
            Hofmann, Kay, Koeln, GERMANY, FEDERAL REPUBLIC OF US 2004142335 A1 20040722 US 2003-450797 A1 20030917 (10)
 PI
 AΙ
            WO 2001-EP15178
                                                      20011220
            DE 2001-100121
                                             20010103
 PRAI
            Utility
 DT
             APPLICATION
 FS
 LN.CNT
            11268
             INCLM: 435/006.000
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                        435/006.000
             NCLM:
 NCL
 IC
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             ICM: C12Q001-68
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 37 OF 363
                                        USPATFULL on STN
 L6
             2004:171882
                                  USPATFULL
 AN
             Proteins Associated with cell growth, differentiation, and death Azimzai, Yalda, Oakland, CA, UNITED STATES
 TI
 IN
             Au-Young, Janice K, Brisbane, CA, UNITED STATES
             Batra, Šajeev, Oakland, CA, UNITED STATES
Baughn, Mariah R, Los Angeles, CA, UNITED STATES
             Becha, Shanya D, San Francisco, CA, UNITED STATES
Borowsky, Mark L, Northampton, MA, UNITED STATES
Burford, Neil, Durham, CT, UNITED STATES
Ding, Li, Creve Couer, MO, UNITED STATES
Elliott, Vicki S, San Jose, CA, UNITED STATES
Emerling Brooke M Chicago II UNITED STATES
             Emerling, Brooke M, Chicago, IL, UNITED STATES
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Gietzen, Kimberly J, San Jose, CA, UNITED STATES
Griffin, Jennifer A, Fremont, CA, UNITED STATES
Hafalia, April J A, Daly City, CA, UNITED STATES
Honchell, Cynthia D, San Carlos, CA, UNITED STATES
Lal, Preeti G, Santa Clara, CA, UNITED STATES
Lee, Soo Yeun, Mountain View, CA, UNITED STATES
          Lu, Dyung Aina M, San Jose, CA, UNITED STATES
Arvizu, Chandra S, San Diego, CA, UNITED STATES
Ramkumar, Jayalaxmi, Fremont, CA, UNITED STATES
          Reddy, Roopa M, Fremont, CA, UNITED STATES
          Sanjanwala, Madhusudan M, Los Altos, CA, UNITED STATES
          Tang, Y Tom, San Jose, CA, UNITED STATES
Chawla, Narinder K, Union City, CA, UNITED STATES
Wang, Yu-Mei E, Mountain View, CA, UNITED STATES
Warren, Bridget A, San Marcos, CA, UNITED STATES
Xu, Yuming, Mountain View, CA, UNITED STATES
Yang, Junming, Sa Jose, CA, UNITED STATES
Yao, Monique G, Mountain View, CA, UNITED STATES
Yue, Henry Supposale CA UNITED STATES
           Yue, Henry, Sunnyvale, CA, UNITED STATES
Zebarjadian, Yeganeh, San Francisco, CA, UNITED STATES
           US 2004132043
                                       A1
                                                 20040708
PI
           US 2003-474291
                                         Α1
                                                 20031006 (10)
AΙ
           WO 2002-US11152
                                                 20020405
           Utility
DT
           APPLICATION
FS
LN.CNT
          10741
           INCLM: 435/006.000
INCL
           INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
                      435/006.000
435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
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IC
           ICM: C12Q001-68
           ICS: C07H021-04; C07K014-47; C12N015-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
        ANSWER 38 OF 363
L6
           2004:165953 USPATFULL
AN
           Novel PPAR ligands that do not cause fluid retention, edema or
TI
           congestive heart failure
                                                     Bakersfield, CA, UNITED STATES
           Pershadsingh, Harrihar A.,
IN
                                                  20040701
PΙ
           US 2004127443
                                         A1
           US 2003-627372
                                                  20030724 (10)
                                         Α1
AΙ
                                           20020810 (60)
           US 2002-402425P
PRAI
                                           20030315 (60)
           US 2003-455211P
           Utility
DT
           APPLICĀTION
LN.CNT 2675
INCL
           INCLM: 514/044.000
                      514/044.000
NCL
           NCLM:
IC
            [7]
           ICM: A61K048-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 39 OF 363 USPATFULL on STN
L6
           2004:158610 USPATFULL
AN
           NMR detection of foreign PAS domain ligands
ΤI
           Gardner, Kevin H., Dallas, TX, UNITED STATES
Amezcua, Carlos A., Dallas, TX, UNITED STATES
Erbel, Paulus J.A., Dallas, TX, UNITED STATES
Card, Paul B., Dallas, TX, UNITED STATES
IN
           Board of Regents, The University of Texas System (U.S. corporation)
PA
           US 20041214Ŏ9
                                          A1
                                                  20040624
ΡI
           US 2003-677733 Al 20031001 (10)
Continuation-in-part of Ser. No. US 2001-59962, filed on 19 Nov 2001,
PENDING Division of Ser. No. US 2001-770170, filed on 26 Jan 2001,
ΑI
RLI
            GRANTED, Pat. No. US 6319679
DT
            Utility
            APPLICÂTION
FS
LN.CNT 1150
            INCLM: 435/007.100
 INCL
                       435/007.100
NCL
            NCLM:
            [7]
 IC
            ICM: G01N033-53
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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USPATFULL
         2004:146863
AN
         Methods, compositions and kits for promoting recovery from damage to the
TI
         central nervous system
         Finkelstein, Seth P., Needham, MA, United States
Snyder, Evan Y., Jamaica Plain, MA, United States
IN
         The General Hospital Corporation, Boston, MA, United States (U.S.
PA
         corporation)
         Children's Medical Center Corporation, Boston, MA, United States (U.S.
         corporation)
         US 6749850
                                          20040615
ΡI
         US 2000-642277
                                          20000818 (9)
ΑI
                                    19990818 (60)
         US 1999-149561P
PRAI
DT
         Utility
FS
         GRANTED
LN.CNT
         2033
         INCLM: 424/093.700
INCL
         INCLS: 424/093.100; 514/012.000
NCLM: 424/093.700
NCL
         NCLM:
                   424/093.100; 514/012.000
         NCLS:
IC
         ICM: A61K035-14
         ICS: A61K038-08
         424/93.7; 424/198.1; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                              USPATFULL on STN
       ANSWER 41 OF 363
L6
         2004:139476 USPATFULL
AN
         Heterocyclic ketone and thioester compounds and uses
TI
         Hamilton, Gregory S., Catonsville, MD, UNITED STATES
IN
                         Cockeysville, MD, UNITED STATES
               Jia-He,
         GPI NIL Holdings, Inc. (U.S. corporation)
PΑ
                                          20040603
                                   A1
         US 2004106652
ΡI
         Continuation of Ser. No. US 2002-104242, filed on 25 Mar 2002, ABANDONED Continuation of Ser. No. US 2000-733037, filed on 11 Dec 2000, GRANTED, Pat. No. US 6417209 Division of Ser. No. US 1999-444200, filed on 22 Nov 1999, GRANTED, Pat. No. US 6218424 Continuation-in-part of Ser. No. US 1997-904461, filed on 1 Aug 1997, GRANTED, Pat. No. US 5990131 Continuation-in-part of Ser. No. US 1996-721765, filed on 25 Sep 1996, GRANTED Pat. No. US 5786378
                                          20030710 (10)
         US 2003-615803
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ΑI
RLI
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          Utility
          APPLICATION
FS
LN.CNT
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INCL
          INCLM: 514/355.000
                   514/345.000; 514/423.000; 514/424.000; 548/530.000; 546/315.000;
          INCLS:
                   546/301.000
                   514/355.000
514/345.000; 514/423.000; 514/424.000; 548/530.000; 546/315.000;
546/301.000
NCL
          NCLM:
          NCLS:
IC
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          ICM: A61K031-455
          ICS: C07D213-46; A61K031-401; A61K031-4015
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 42 OF 363 USPATFULL on STN
L6
          2004:138968 USPATFULL
AN
          Methods and materials for examining pathways associated with
TI
          glioblastoma progression
Mischel, Paul S., Los Angeles, CA, UNITED STATES
Sawyers, Charles L., Los Angeles, CA, UNITED STATES
IN
          Smith, Bradley L., Marblehead, MA, UNITED STATES Crosby, Katherine, Middleton, MA, UNITED STATES
          The Regents of the University of California (U.S. corporation)
PA
                                           20040603
          US 2004106141
                                    A1
PΙ
                                           20031105
                                                       (10)
                                    A1
ΑI
          US 2003-701490
                                    20021105 (60)
          US 2002-423777P
PRAI
          Utility
DT
          APPLICATION
FS
LN.CNT
          3386
          INCLM: 435/006.000
 INCL
          INCLS: 435/007.230
                    435/006.000
NCL
          NCLM:
                    435/007.230
          NCLS:
 IC
          ICM: C12Q001-68
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 43 OF 363
                                      USPATFULL on STN
L6
            2004:138675
                                 USPATFULL
AN
            Promoting Recovery from Damage to the Central Nervous System
TI
            Finklestein, Seth P., 308A Hunnewell St, Needham, MA, UNITED STATES
IN
            Snyder, Evan Y., 22 Hillcroft Rd, Jamaica Plain, MA, UNITED STATES
            02130
US 2004105847
US 2003-605456
                                                      20040603
                                             Α1
ΡI
                                                      20030930 (10)
                                            Α1
AI
            Continuation of Ser. No. US 2000-642277, filed on 18 Aug 2000, PENDING
RLI
            US 1999-149561P
                                              19990818 (60)
PRAI
DT
            Utility
            APPLICATION
FS
LN.CNT
            1943
            INCLM: 424/093.700
INCL
            INCLS: 514/012.000
                        424/093.700
NCL
            NCLM:
                        514/012.000
            NCLS:
IC
            [7]
            ICM: A61K045-00
            ICS: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 44 OF 363
                                      USPATFULL on STN
L6
            2004:134221 USPATFULL
AN
            Medical devices, drug coatings and methods for maintaining the drug
TI
            coatings thereon
            Davila, Luis A., Coral Springs, FL, UNITED STATES Lentz, David Christian, Weston, FL, UNITED STATES
IN
            Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
Mendez, Jorge Orlando, Miami, FL, UNITED STATES
Narayanan, Pallassana V., Belle Mead, NJ, UNITED STATES
            Pelton, Alan Roy, Fremont, CA, UNITED STATES
Roller, Mark B., North Brunswick, NJ, UNITED STATES
Scheidt, Karl K., Pembroke Pines, FL, UNITED STATES
            Scopelianos, Angelo George, Whitehouse Station, NJ, UNITED STATES Shaw, William Douglas, JR., Miami, FL, UNITED STATES Silver, James H., Palo Alto, CA, UNITED STATES
            Spaltro, John, Asbury, NJ, UNITED STATES
Trepanier, Christine, Union City, CA, UNITED STATES
            Wilson, David J., Branchburg, NJ, UNITED STATES
                                                      20040527
            US 2004102758
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PI
                                                      20030807 (10)
            Continuation of Ser. No. US 2001-962496, filed on 25 Sep 2001, ABANDONED Continuation-in-part of Ser. No. US 2001-887464, filed on 22 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep 2000, ABANDONED Continuation-in-part of Ser. No. US 2001-884729, filed on 19 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2001-850482, filed on 7 May 2001, PENDING
            US 2003-636435
                                             A1
ΑI
RLI
             Utility
 DT
             APPLICÁTION
 FS
            2319
 LN.CNT
             INCLM: 604/500.000
 INCL
                         604/500.000
 NCL
             NCLM:
 IC
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             ICM: A61M031-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                       USPATFULL on STN
          ANSWER 45 OF 363
 L6
                                  USPATFULL
             2004:127723
 AN
             Receptors and membrane-associated proteins
 TI
             Lee, Ernestine A., Albany, CA, UNITED STATES
 IN
             Chawla, Narinder K., San Leandro, CA, UNITED STATES
             Cnawla, Narinder K., San Leandro, CA, UNITED STATES Baughn, Mariah R., San Leandro, CA, UNITED STATES Azimzai, Yalda, Castro Valley, CA, UNITED STATES Tang, Y. Tom, San Jose, CA, UNITED STATES Yue, Henry, Sunnyvale, CA, UNITED STATES Thangavelu, Kavitha, Mountain View, CA, UNITED STATES Xu, Yuming, Mountain View, CA, UNITED STATES Arvizu, Chandra S., Menlo Park, CA, UNITED STATES Warren, Bridget A., Cupertino, CA, UNITED STATES Yao, Monique G., Carmel, IN, UNITED STATES Au-Young, Janice K., Brisbane, CA, UNITED STATES
             Au-Young, Janice K., Brisbane, CA, UNITED STATES
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Elliott, Vicki S., San Jose, CA, UNITED STATES Kallick, Deborah A., Menlo Park, CA, UNITED STATES
         Gandhi, Ameena r., San Francisco, CA, UNITED STATES Richardson, Thomas W., Redwood City, CA, UNITED STATES Khan, Farrah A., Des Plaines, IL, UNITED STATES
         Lu, Yan, Palo Alto, CA, UNITED STATES
         Swarnakar, Anita, San Francisco, CA, UNITED STATES
         Ramkumar, Jayalaxmi, Fremont, CA, UNITED STATES
Nguyen, Danniel B., San Jose, CA, UNITED STATES
Graul Richard C. San Francisco
         Graul, Richard C., San Francisco, CA, UNITED STATES
Lu. Dyung Aina M., San Jose, CA, UNITED STATES
         Lu, Dyung Aina M., San Jose, CA, US 2004097707 Al 20040520
ΡI
                                         20030718 (10)
ΑI
         US 2003-466720
                                  Α1
                                         20020116
         WO 2002-US1339
         Utility
DT
         APPLICÂTION
FS
LN.CNT
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INCL
         INCLM: 530/350.000
         INCLS: 435/006.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
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                   530/350.000
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         NCLM:
                   435/006.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
         NCLS:
                   536/023.500
TC
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         ICM: C07K014-705
         ICS: C12Q001-68; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 46 OF 363
                             USPATFULL on STN
L6
         2004:121025
                          USPATFULL
AN
         Methods for promoting wound healing and uses thereof
TI
         Weinstein, David E., Dobbs Ferry, NY, UNITED STATES
IN
                                  A1
                                          20040513
         US 2004092440
PΙ
                                          20021108 (10)
         US 2002-290657
                                   Α1
ΑI
DT
         Utility
         APPLICATION
FS
LN.CNT
         1321
         INCLM: 514/012.000
INCL
                   514/012.000
         NCLM:
NCL
IC
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         ICM: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 47 OF 363
                              USPATFULL on STN
L6
         2004:116775
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AN
         Compositions and methods for promoting nerve regeneration Gold, Bruce G., West Linn, OR, United States
TI
IN
         Oregon Health & Sciences University, Portland, OR, United States (U.S.
PA
         corporation)
         US 6734211
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PI
         WO 2001003692
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         US 2002-30904
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         WO 2000-US18539
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                                    19990709 (60)
         US 1999-143180P
PRAI
         Utility
DT
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          INCLM: 514/513.000
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     INDEXING IS AVAILABLE FOR THIS PATENT.
CAS
       ANSWER 48 OF 363
                              USPATFULL on STN
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                          USPATFULL
AN
          2004:107249
          Adzymes and uses thereof
TI
         Afeyan, Noubar B., Lexington, MA, UNITED STATES
Lee, Frank D., Chestnut Hill, MA, UNITED STATES
Wong, Gordon G., Brookline, MA, UNITED STATES
Das Gupta, Ruchira, Auburndale, MA, UNITED STATES
Baynes, Brian, Somerville, MA, UNITED STATES
 IN
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PRAI
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             INCLS: 435/226.000
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             NCLM:
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              ICM: A61K038-48
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 49 OF 363
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L6
              2004:107248 USPATFULL
AN
             Adzymes and uses thereof
TI
             Afeyan, Noubar B., Lexington, MA, UNITED STATES Lee, Frank D., Chestnut Hill, MA, UNITED STATES Wong, Gordon G., Brookline, MA, UNITED STATES DasGupta, Ruchira, Auburndale, MA, UNITED STATES
IN
             Baynes, Brian, Somerville, MA, UNITED STATES US 2004081647 Al 20040429
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ΑI
                                                  20020827 (60)
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              US 2002-430001P
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              INCLS: 435/069.700; 435/226.000
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              NCLM:
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              ICM: A61K038-48
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          ANSWER 50 OF 363
2004:95559 USI
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ΑN
              Secreted and transmembrane polypeptides and nucleic acids encoding the
 TI
              Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
              Botstein, David, Belmont, CA, UNITED STATES
              Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
              Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L. Relmont, CA UNITED STATES
              Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
              Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Smith, Victoria, Burlingame, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel Orinda CA UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
 PA
              US 2004073015
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US 1999-144758P
US 1998-101477P
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INCLM: 536/023.200
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                    536/023.200
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          ICM: C12P021-02
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
ΤI
          N-substituted glycine derivatives
          Lauffer, David, Stow, MA, UNITED STATES
Ledford, Brian, Hopkinton, MA, UNITED STATES
IN
          Mullican, Michael, Needham, MA, UNITED STATES
          US 2004072821
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          Division of Ser. No. US 2002-39896, filed on 3 Jan 2002, GRANTED, Pat.
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Utility
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          INCLS: 514/317.000; 514/408.000; 540/609.000; 546/229.000; 546/237.000;
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                    514/217.120
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       ANSWER 52 OF 363
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          2004:83465 USPATFULL
AN
          Secreted and transmembrane polypeptides and nucleic acids encoding the
ΤI
          Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
          Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
          Ferrara, Napoleone, San Francisco, CA, UNITED STATES
          Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
          Gerritsen, Mary E., San Mateo, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
          Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
          Gurney, Austin L., Belmont, CA, UNITED STATES
          Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David I. Oakland CA INITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
                      Timothy A., San Francisco, CA,
                                                                    UNITED STATES
          Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
           Genentech, Inc. (U.S. corporation)
PΑ
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          Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING Continuation of Ser. No. US 1998-40220, filed on 17 Mar 1998, GRANTED, Pat. No. US 6391311 Continuation of Ser. No. US 1998-105413, filed on 26
RLI
           Jun 1998, ABANDONED Continuation of Ser. No. US 1998-168978, filed on
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           Nov 1998, ABANDONED Continuation of Ser. No. US 1998-187368, filed on 6
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PENDING Continuation of Ser. No. US 1998-218517
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        Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5
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         1999-265686, filed on 10 Mar 1999, GRANTED,
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        Continuation of Ser. No. US 1999-267213, filed on 12 Mar 1999, ABANDONED Continuation of Ser. No. US 1999-284291, filed on 12 Apr 1999, ABANDONED Continuation of Ser. No. US 1999-311832, filed on 14 May 1999, PENDING
        Continuation of Ser. No. Continuation of Ser. No.
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                         filed on 25 Aug 1999, ABANDONED Continuation of Ser. No. US
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         1999-380142,
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         2000-723749,
         2000-747259, filed on 20 Dec 2000, GRANTED, Pat. No. US 6569645
        Continuation of Ser. No. US 2001-816744, filed on 22 Mar 2001, GRANTED Pat. No. US 6579520 Continuation of Ser. No. US 2001-816920, filed on 2 Mar 2001, PENDING Continuation of Ser. No. US 2001-854280, filed on 10 May 2001, PENDING Continuation of Ser. No. US 2001-854208, filed on 10 May 2001, PENDING Continuation of Ser. No. US 2001-872035, filed on 1
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         Jun 2001,
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                  530/350.000; 530/388.100; 435/069.100; 435/320.100; 435/325.000;
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                  435/183.000
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         ICM: C07H021-04
         ICS: C12N009-00; C12P021-02; C12N005-06; C07K014-435; C07K016-40
     INDEXING IS AVAILABLE FOR THIS PATENT.
CAS
       ANSWER 53 OF 363
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L6
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Compositions and methods for promoting nerve regeneration Gold, Bruce G., West Linn, OR, UNITED STATES
TI
IN
         Oregon Health & Science University (U.S. corporation)
PA
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         US 2004063610
                                   Α1
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         US 2003-656701
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         Continuation of Ser. No. US 2001-825243, filed on 2 Apr 2001, GRANTED, Pat. No. US 6641810 Continuation of Ser. No. US 1999-326728, filed on 7 Jun 1999, ABANDONED Continuation of Ser. No. US 1997-956691, filed on 24
RLI
         Oct 1997, GRANTED, Pat. No. US 5968921
         Utility
APPLICATION
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                   514/183.000; 514/291.000; 424/143.100
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                   514/002.000
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                   514/183.000; 514/291.000; 424/143.100
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         ICS: A61K038-18; A61K031-4745
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 54 OF 363
2004:72642 USF
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L6
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AN
         Protected forms of pharmacologically active agents and uses therefor
TI
         Lai, Ching-San, Encinitas, CA, United States Wang, Tingmin, San Marcos, CA, United States
IN
         Vassilev, Vassil P., San Diego, CA, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
US 6710086

B1 20040323
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         US 2000-515043
Utility
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ICM: A61K031-16
EXF 514/599; 514/706; 514/423; 514/514; 558/235
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       ANSWER 55 OF 363
L6
          2004:64527 USPATFULL
AN
          Small molecule inhibitors of rotamase enzyme activity
TI
         Hamilton, Gregory S., Catonsville, MD, UNITED STATES Steiner, Joseph P., Hampstead, MD, UNITED STATES
IN
          GPI NIL Holdings, Inc., Wilmington, DE, UNITED STATES, 19899 (U.S.
PA
          corporation)
          US 2004049046
US 2002-219887
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PΙ
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          Continuation of Ser. No. US 2000-605475, filed on 28 Jun 2000, GRANTED, Pat. No. US 6500959 Continuation of Ser. No. US 1997-833629, filed on 8 Apr 1997, GRANTED, Pat. No. US 6140357 Continuation of Ser. No. US
RLI
          1996-650461, filed on 21 May 1996, GRANTED, Pat. No. US 5859031
Continuation-in-part of Ser. No. US 1995-479436, filed on 7 Jun 1995,
          GRANTED, Pat. No. US 5614547
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          Utility
          APPLICATION
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                    548/465.000; 548/517.000; 548/527.000; 548/536.000
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          ICM: C07D049-02
          ICS: C07D043-02; C07D045-02
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 56 OF 363
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L6
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          2004:63814
 AN
          Secreted and transmembrane polypeptides and nucleic acids encoding the
 TI
          Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
 IN
          Baker, Kevin P., Darnestown, MD, UNITED STATES
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Desnoyers, Luc, San Francisco, CA, UNITED STATES
          Eaton, Dan L., San Rafael, CA, UNITED STATES
          Ferrara, Napoleone, San Francisco, CA, UNITED STATES
          Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES
          Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
          Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
          Grimaldi, J. Christopher, San Francisco, CA, UNITED S
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
          Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED
                                                                        UNITED STATES
          Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
          Genentech, Inc. (U.S. corporation)
PA
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          US 2001-999831
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          US 1999-162506P
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           NCLM:
                     435/183.000; 435/320.100; 435/325.000; 530/388.100; 530/350.000;
           NCLS:
                      536/023.200
IC
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           ICM: C12P021-02
           ICS: C12N005-06; C07K014-47; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 57 OF 363 USPATFULL on STN
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AN
           2004:45026
           Piperazine and piperidine derivatives
TI
           Tomlinson, Ronald, Marlborough, MA, UNITED STATES
IN
           Lauffer, David, Stow, MA, UNITED STATES
           Mullican, Michael, Needham, MA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        ANSWER 58 OF 363
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           2004:44501
AN
           Proteins and nucleic acids encoding same
ΤI
           Tchernev, Velizar T., Branford, CT, UNITED STATES Spytek, Kimberly A., New Haven, CT, UNITED STATES
 IN
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Zerhusen, Bryan D., Branford, CT, UNITED STATES

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Shimkets, Richard A., West Haven, CT, UNITED STATES Li, Li, Branford, CT, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Miller, Charles E., Hill Drive, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Gusev, Vladimir Y., UNITED STATES
Colman, Steven D., Guilford, CT, UNITED STATES
Gusev, Vladimir Y., UNITED STATES
Colman, Steven D., Guilford, CT, UNITED STATES
Wolenc, Adam Ryan, New Haven, CT, UNITED STATES
Pena, Carol E. A., Guilford, CT, UNITED STATES
Furtak, Katarzyna, Anosia, CT, UNITED STATES
Grosse, William M., Bransford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
US 2004033493
US 2002-72012
Al 20020131 (10)
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PRAI

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
ΤI
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          Lauffer, David, Stow, MA, UNITED STATES
IN
          Mullican, Michael, Needham, MA, UNITED STATES
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          US 2003-632618
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          Division of Ser. No. US 2002-39886, filed on 3 Jan 2002, GRANTED, Pat.
RLI
          No. US 6660748 Continuation of Ser. No. WO 2000-US18355, filed on 5 Jul
          2000, PENDING
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NCLM: 514/305.000

NCLS: 514/412.000; 546/134.000; 548/453.000
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           ICS: A61K031-46; A61K031-403
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
           Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
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          Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
          Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
          Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
           Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
           Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
           Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
           Gurney, Austin L., Belmont, CA, UNITED STATES
          Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
           Genentech, Inc. (U.S. corporation)
PA
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           US 2004029218
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           US 2001-164749
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           Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING
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WO 1999-US106

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 61 OF 363
                        USPATFULL on STN
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ΑN
       2004:38192
       Liposome preparations
TI
       Fujisaki, Jiro, Kyoto-shi, JAPAN
Konno, Hajime, Takatsuki-shi, JAPAN
IN
       Kasai, Akihiro, Ikoma-shi, JAPAN
       Ohtomo, Kazumi, Ibaraki-shi, JAPAN
       Fujisawa Pharmaceutical Company, Ltd., Osaki-shi, JAPAN, 541-8514
PA
        (non-U.S. corporation)
       US 2004028728
                                 20040212
ΡI
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       US 2003-636731
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       A 371 of International Ser. No. WO 2000-JP1446, filed on 10 Mar 2000,
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ANSWER 62 OF 363
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AN
ΤI
           Regulated apoptosis
           Crabtree, Gerald, Woodside, CA, UNITED STATES Schreiber, Stuart, Boston, MA, UNITED STATES
IN
          Spencer, David, Houston, TX, UNITED STATES Wandless, Thomas, Palo Alto, CA, UNITED STATES Belshaw, Peter, Somerville, MA, UNITED STATES
           US 2004024725
US 2001-54712
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AN
          Identification of dysregulated genes in patients with multiple sclerosis Dangond, Fernando, Newton, MA, UNITED STATES
Hwang, Daehee, Seattle, WA, UNITED STATES
Brigham and Women's Hospital, Inc. (U.S. corporation)
US 2004018522 Al 20040129
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           Secreted and transmembrane polypeptides and nucleic acids encoding the
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           Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
           Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Hillan, Kenneth J., San Francisco, CA, UNITED
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Smith, Victoria, Burlingame, CA, UNITED STATES
            Stewart, Timothy A., San Francisco, CA, UNITED STATES
            Tumas, Daniel, Orinda, CA, UNITED STATES
           Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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WO 1999-US20111 WO 1999-US21194 WO 1999-US28313 WO 1999-US30095 WO 2000-US219 WO 2000-US376 WO 2000-US37655 WO 2000-US4422 WO 2000-US5841 WO 2000-US5841 WO 2000-US13705 WO 2000-US13705 WO 2000-US13705 WO 2000-US13705 WO 2000-US13705 WO 2000-US14941 WO 2000-US15264 WO 2000-US30873 WO 2000-US30873 WO 2000-US30873 WO 2000-US30873 WO 2000-US30873 WO 2000-US30873 WO 2001-US66666 WO 2001-US66666 WO 2001-US66666 WO 2001-US21735 US 1998-98716P US 1998-98716P US 1998-98716P US 1998-98716P US 1998-98750P US 1998-98750P US 1998-98750P US 1998-98750P US 1998-98750P US 1998-99808P US 1998-99808P US 1998-99808P US 1998-99642P US 1998-99642P US 1998-99763P US 1998-99763P US 1998-99763P US 1998-99763P US 1998-99808P US 1998-100664P US 1998-100664P US 1998-100664P US 1998-100664P US 1998-100664P US 1998-100711P US 1998-100664P US 1998-100711P
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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         ANSWER 65 OF 363
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             2004:18793
AN
             Targets, methods, and reagents for diagnosis and treatment of
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             schizophrenia
             Gerber, David J., Somerville, MA, UNITED STATES
IN
             Karayiorgou, Maria, New York, NY, UNITED STATES
             Miyakawa, Tsuyoshi, Kamigyo-Ku Kyoto, JAPAN
Tonegawa, Susumu, Chestnut Hill, MA, UNITED STATES
             US 2004014095
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
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             Proteins and nucleic acids encoding same
Alsobrook, John P., II, Madison, CT, UNITED STATES
TI
IN
             Anderson, David W., Branford, CT, UNITED STATES
Ballinger, Robert A., Newington, CT, UNITED STATES
Boldog, Ference L., North Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
             Ellerman, Karen, Branford, CT, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Gilbert, Jennifer A., Madison, CT, UNITED STATES
             Gorman, Linda, Branford, CT, UNITED STATES
Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
Gusev, Vladimir Y., Madison, CT, UNITED STATES
Kekuda, Ramesh, Norwalk, CT, UNITED STATES
Li, Pranford, CT, UNITED STATES
              Li, Li, Branford, CT, UNITED STATES
              Liu, Xiaohong, Branford, CT, UNITED STATES
             Malyankar, Uriel M., Branford, CT, UNITED STATES Miller, Charles E., Guilford, CT, UNITED STATES Millet, Isabelle, Milford, CT, UNITED STATES
             Millet, Isabelle, Milford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
A. Pena, Carol E., New Haven, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
              Tchernev, Velizar T., Branford, CT, UNITED STATES Vernet, Corine A.M., Branford, CT, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
     ANSWER 67 OF 363
L6
                    USPATFULL
AN
        2004:9623
        Non-peptidic cyclophilin binding compounds and their use
TI
        Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Mt. Airy, MD, United States
IN
        Steiner, Joseph P., Mt. Airy, MD, United St
Vaal, Mark J., Baltimore, MD, United States
        Choi, Chi,
Wei, Ling,
                    Towson, MD, United States
Lutherville, MD, United States
        Guilford Pharmaceuticals, Inc., Baltimore, MD, United States (U.S.
PA
        corporation)
                                    20040113
        US 6677376
                              В1
PΙ
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        US 2000-656898
ΑI
        Continuation-in-part of Ser. No. US 1999-392290, filed on 8 Sep 1999,
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        1753
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                514/009.000; 514/011.000; 514/019.000; 514/604.000; 514/605.000;
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                530/317.000; 564/086.000
                514/603.000
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                514/629.000;
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           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES Botstein, David, Belmont, CA, UNITED STATES Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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Botstein, David, Belmont, CA, UNITED STATES
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Eaton, Dan L., San Rafael, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
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              Stanton, Jr., Vincent P., Belmont, MA, United States
Nuvelo, Inc., Sunnyvale, CA, United States (U.S. corporation)
US 6673908

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AN
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        Hamilton, Gregory S., Cantonsville, MD, UNITED STATES Steiner, Joseph P., Mount Airy, MD, UNITED STATES
IN
        Vaal, Mark, Baltimore, MD, UNITED STATES
Choi, Chi, Towson, MD, UNITED STATES
Wei, Ling, Lutherville, MD, UNITED STATES
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         Reiner, Peter B., Vancouver, CANADA
Lam, Fred Chiu-lai, Vancouver, CANADA
IN
         The University of British Columbia, Vancouver, CANADA (non-U.S.
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Baker, Kevin P., Darnestown, MD, UNITED STATES
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          Botstein, David, Belmont, CA, UNITED STATES
         Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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          Gurney, Austin L., Belmont, CA, UNITED STATES
          Hillan, Kenneth J., San Francisco, CA, UNITED STATES
          Pan, James, Belmont, CA, UNITED STATES
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Smith, Victoria, Burlingame, CA, UNITED STATES
Stewart Timothy A San Francisco
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Tumas, Daniel, Orinda, CA, UNITED STATES
          Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
          Genentech, Inc. (U.S. corporation)
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          Shimkets, Richard A., West Haven, CT, UNITED STATES
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          Leach, Martin, Webster, MA, UNITED STATES
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          Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
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Fong, Sherman, Alameda, CA, UNITED STATES

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        Hillan, Kenneth J., San Francisco, CA,
                                                         UNITED STATES
        Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Smith, Victoria, Burlingame, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
        Tumas, Daniel, Orinda, CA, UNITED STATES
        Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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         Berstein, David L., Waban, MA, UNITED STATES
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        Metcalf, Chester A., III, Needham, MA, UNITED STATES Rozamus, Leonard W., Bedford, MA, UNITED STATES
                Yihan, Newton, MA, UNITED STATES
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Botstein, David, Belmont, CA, UNITED STATES
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Formara Napoleone Can Francisco CA UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
        Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
        Ferrara, Napoleone, San Francisco, CA, UNITED STATES
        Filvaroff, Ellen, San Francisco, CA, UNITED STATES
        Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
        Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
        Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
         Gurney, Austin L., Belmont, CA, UNITED STATES
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Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
         Pan, James, Belmont, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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         Wood, William I., Hillsborough, CA
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           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
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Shelton David I. Oakland CA UNITED STATES
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
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Napier, Mary A., Hillsborough, CA, UNITED STATES
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            Shelton, David L., Oakland, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumos, Daniel Original CA, UNITED CHARGE
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             Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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Desnoyers, Luc, San Francisco, CA, UNITED STATES
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                  Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnovers Luc San Francisco CA UNITED STATES
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                   Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
                   Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                   Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
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                  Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                  Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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                  Gao, wel-Qiang, Palo Aito, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
Timas Daviel Original CA UNITED STATES
              Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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IN
               Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
               Ferrara, Napoleone, San Francisco, CA, UNITED STATES
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               Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Godowski, Paul J., Burlingame, CA, UNITED STATES
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Tumas Daniel Orinda CA UNITED STATES
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                Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong Sherman Alameda CA UNITED STATES
IN
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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Gerber, Hanspeter, San Francisco, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
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              Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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                Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Baughn, Mariah R., San Leandro, CA, UNITED STATES
Becha, Shanya D., Castro Valley, CA, UNITED STATES
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           Sanjanwala, Madhusudan S., Los Altos, CA, UNITED STATES
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Chawla, Narinder K., Union City, CA, UNITED STATES Wang, Yu-Mei E., Mountain View, CA, UNITED STATES Warren, Bridget A., Encinitas, CA, UNITED STATES Xu, Yuming, Mountain View, CA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                               USPATFULL on STN
      ANSWER 252 OF 363
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         2002:295226
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AN
         Trisubstituted carbocyclic cyclophilin binding compounds and their use
        Wu, Yong-Qian, Columbia, MD, UNITED STATES
Belyakov, Sergei, Baltimore, MD, UNITED STATES
Hamilton, Gregory S., Cantonsville, MD, UNITED STATES
Limburg, David, Baltimore, MD, UNITED STATES
Steiner, Joseph P., Mt. Airy, MD, UNITED STATES
Vaal, Mark, Baltimore, MD, UNITED STATES
Wei, Ling Lutherville MD UNITED STATES
TI
IN
         Wei, Ling, Lutherville, MD, UNITED STATES Wilkinson, Douglas, Baltimore, MD, UNITED STATES
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 253 OF 363
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 AN
          Secreted and transmembrane polypeptides and nucleic acids encoding the
 ΤI
          Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 IN
          Baker, Kevin P., Darnestown, MD, UNITED STATES
          Botstein, David, Belmont, CA, UNITED STATES
```

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Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan Kenneth I. San Francisco, CA UNITED STATES
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Kljavin, Ivar J., Lafayette, CA, United States
Kuo, Sophia S., San Francisco, CA, United States
Napier, Mary A., Hillsborough, CA, United States
Pan, James, Belmont, CA, United States
Paoni, Nicholas F., Belmont, CA, United States
Roy, Margaret Ann, San Francisco, CA, United States
Shelton, David L., Oakland, CA, United States
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
 Genentech, Inc. (U.S. corporation)
 US 2002156006
                                                                                                            20021024
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US 2001-978295 Al 20011015 (9)
Continuation of Ser. No. US 1998-40220, filed on 17 Mar 1998, PENDING
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Continuation of Ser. No. US 1998-168978, filed on 7 Oct 1998, PENDING
Continuation of Ser. No. US 1998-184216, filed on 2 Nov 1998, ABANDONED
Continuation of Ser. No. US 1998-187368, filed on 6 Nov 1998, PENDING
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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     ANSWER 254 OF 363
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       2002:273550
AN
       Nucleic acids, proteins and antibodies
ΤI
       Rosen, Craig A., Laytonsville, MD, UNITED STATES
IN
               Steven M., Olney, MD, UNITED STATES
       Ruben,
                                  20021017
       US 2002151681
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AN
        Therapeutic methods employing disulfide derivatives of dithiocarbamates
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        Lai, Ching-San, Encinitas, CA, UNITED STATES Vassilev, Vassil, San Diego, CA, UNITED STATES
IN
        Vassilev, Vassil, San Dissilev, Medinox, Inc. (U.S. corporation)
        Medinox, Inc.
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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         2002:262380 USPATFULL
AN
         Cyclic ester or amide derivatives
        Hamilton, Gregory S., Catonsville, MD, United States
Limburg, David C., Baltimore, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
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                             USPATFULL on STN
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AN
                            adenylate cyclase and use therefor
           ***Human***
TI
         Antoni, Ferenc, Edinburgh, UNITED KINGDOM
IN
         Paterson, Janice M., Edinburgh, UNITED KINGDOM
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         Division of Ser. No. US 1999-398193, filed on 17 Sep 1999, GRANTED, Pat. No. US 6197581 Continuation-in-part of Ser. No. US 1997-894173, filed on 13 Aug 1997, GRANTED, Pat. No. US 6090612 Continuation-in-part of Ser.
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 258 OF 363 USPAT
2002:251182 USPATFULL
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 L6
 AN
                                                BINDING PROTEINS
            ***HUMAN***
                               ***FK506***
 TI
                            GERMANTOWN, MD, UNITED STATES
         MOORE, PAUL A.,
 IN
         WEI, YING-FEI, SAN MATEO, CA, UNITED STATES
         RUBEN, STEVEN M., OLNEY, MD,
                                            UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
        Coated medical devices
TI
        Lentz, David Christian, Weston, FL, UNITED STATES
IN
        Llanos, Gerard H., Stewartsville, NJ, UNITED STATES Roller, Mark B., North Brunswick, NJ, UNITED STATES
        Scopelianos, Angelo, Whitehouse Station, NJ,
                                                               UNITED STATES
        Weadock, Kevin, Princeton, NJ, UNITED STATES
                                      20020919
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        US 2001-966447
AΙ
        Continuation-in-part of Ser. No. US 2001-887464, filed on 22 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep
RLI
        2000, PENDING Continuation-in-part of Ser. No. US 2001-850482, filed on
         7 May 2001, PENDING
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 260 OF 363
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         2002:235416
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AN
        Bisubstituted carbocyclic cyclophilin binding compounds and their use Hamilton, Gregory S., Catonsville, MD, UNITED STATES Belyakov, Sergei, Baltimore, MD, UNITED STATES
TI
IN
         Vaal, Mark, Baltimore, MD, UNITED STATES
Wei, Ling, Lutherville, MD, UNITED STATES
        Wei, Ling, Lutherville, MD, UNITED STATES
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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 AN
         Bicyclic derivatives
 ΤI
         Lauffer, David, Stow, MA, UNITED STATES
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         Mullican, Michael, Needham, MA, UNITED STATES
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 PI
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                                       20031209
         US 6660748
                                      20020103 (10)
         US 2002-39886
                                A1
 AΙ
         Continuation of Ser. No. WO 2000-US18355, filed on 5 Jul 2000, UNKNOWN
 RLI
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Utility
DT
          APPLICĂTION
FS
LN.CNT
          736
          INCLM: 514/305.000
INCLS: 514/413.000; 546/133.000; 548/453.000
NCLM: 514/305.000
INCL
NCL
                    546/133.000
          NCLS:
          [7]
IC
          ICM: C07D453-02
          ICS: A61K031-49; A61K031-407
     INDEXING IS AVAILABLE FOR THIS PATENT.
CAS
                                 USPATFULL on STN
       ANSWER 262 OF 363
L6
          2002:228332 USPATFULL
AN
          Cyclic amine derivatives
TI
          Mullican, Michael, Needham, MA, UNITED (Lauffer, David, Stow, MA, UNITED STATES US 2002123493 A1 20020103 (10)
                                                       UNITED STATES
IN
PΙ
ΑI
          Continuation of Ser. No. WO 2000-US18578, filed on 6 Jul 2000, UNKNOWN
RLI
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          US 1999-146588P
PRAI
DT
          Utility
          APPLICATION
FS
          885
LN.CNT
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INCL
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          INCLS: 514/231.200;
514/374.000;
544/399.000;
                                       514/538.000; 514/619.000; 544/060.000; 544/162.000;
                                       544/400.000; 546/233.000; 548/204.000; 548/248.000;
                     548/338.100; 560/019.000; 564/163.000
                     514/227.500
          NCLM:
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                    514/231.200; 514/252.120; 514/317.000; 514/365.000; 514/400.000; 514/374.000; 514/538.000; 514/619.000; 544/060.000; 544/162.000; 544/399.000; 544/400.000; 546/233.000; 548/204.000; 548/248.000; 548/338.100; 560/019.000; 564/163.000
          NCLS:
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IC
           ICM: A61K031-54
           ICS: A61K031-5375; A61K031-495; A61K031-445; A61K031-426; A61K031-421;
           A61K031-4164
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
        ANSWER 263 OF 363
L6
                             USPATFULL
           2002:228331
AN
           Beta-amino acid derivatives
TI
           Lauffer, David, Stow, MA, UNITED STATES
 IN
          Mullican, Michael, Needham, MA, UNITED STATES US 2002123492 A1 20020905 US 2002-39885 A1 20020103 (10)
PI
AΙ
           Continuation of Ser. No. WO 2000-US18353, filed on 5 Jul 2000, UNKNOWN
RLI
           US 1999-142405P
                                        19990706 (60)
 PRAI
           Utility
DT
           APPLICĀTION
 FS
          858
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 INCL
                                        514/255.010; 514/255.020; 514/327.000; 514/329.000; 514/370.000; 514/380.000; 514/385.000; 514/534.000; 514/626.000; 514/059.000; 514/1622.000; 514/382.000;
           INCLS: 514/231.200;
                     514/369.000;
                     514/619.000;
                     514/619.000; 514/626.000; 546/223.000; 546/217.000

514/227.500

514/231.200; 514/255.010; 514/255.020; 514/327.000; 514/329.000;

514/369.000; 514/370.000; 514/380.000; 514/385.000; 514/534.000;

514/619.000; 514/626.000; 544/059.000; 544/162.000; 514/382.000;
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           NCLM:
           NCLS:
                     544/382.000; 544/383.000; 546/223.000; 546/217.000
 IC
            [7]
           ICM: A61K031-54
 ICS: A61K031-5375; A61K031-445; A61K031-495; C07D279-12; C07D265-30 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 264 OF 363
                                    USPATFULL on STN
 1.6
                             USPATFULL
           2002:224588
 ΑN
           Methods of using inhibitors of cyclophilin rotamase activity to affect
 TI
           neurological activity
           Steiner, Joseph P., Finksburg, MD, United States
Hamilton, Gregory S., Catonsville, MD, United States
Snyder, Solomon H., Baltimore, MD, United States
 IN
           Guilford Pharmaceuticals Inc., Baltimore, MD, United States (U.S.
 PA
```

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Johns Hopkins University School of Medicine, Baltimore, MD, United
          States (Ū.S. corporation)
                                             20020903
          US 6444643
                                      B1
PI
                                             19990528 (9)
ΑI
          US 1999-321762
          Continuation of Ser. No. US 1995-560685, filed on 20 Nov 1995, now
RLI
          abandoned
DT
          Utility
          GRANTEĎ
FS
LN.CNT
          923
INCL
          INCLM: 514/011.000
          INCLS: 514/002.000; 514/012.000
NCL
                    514/011.000
                    514/002.000; 514/012.000
          NCLS:
          [7]
IC
          ICM: A61K038-03
ICS: A61K038-13
EXF 514/2; 514/11-12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                   USPATFULL on STN
       ANSWER 265 OF 363
L6
          2002:222796
                            USPATFULL
AN
          Protein-protein interactions in neurodegenerative disorders Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES Bartel, Paul L., Salt Lake City, UT, UNITED STATES Myriad Genetics, Inc., Salt Lake City, UT (U.S. corporation)
TI
IN
PA
                                              20020829
                                      A1
          US 2002120947
ΡI
                                              20010910 (9)
          Division of Ser. No. US 1999-466139, filed on 21 Dec 1999, PENDING US 1998-113534P 19981222 (60)
          US 2001-949143
                                      A1
ΑI
RLI
PRAI
                                                     (60)
          US 1999-124120P
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                                        19990630 (60)
          US 1999-141243P
          Utility
DT
          APPLICATION
FS
LN.CNT
          3104
          INCLM: 800/003.000
INCL
          INCLS: 435/007.920
NCLM: 800/003.000
NCL
                     435/007.920
          NCLS:
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IC
          ICM: A01K067-00
          ICS: G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 266 OF 363
                                   USPATFULL on STN
L6
          2002:206886
                            USPATFULL
AN
          Medical devices, drug coatings and methods for maintaining the drug
ΤI
          coatings thereon
          Davila, Luis A., Pleasanton, CA, UNITED STATES
Lentz, David Christian, Weston, FL, UNITED STATES
IN
          Llanos, Gerard H., Stewartsville, NJ, UNITED STATES Mendez, Jorge Orlando, Miami, FL, UNITED STATES Narayanan, Pallassana V., Belle Mead, NJ, UNITED ST
                                                                       UNITED STATES
           Pelton, Alan Roy, Fremont, CA, UNITED STATES
          Roller, Mark B., North Brunswick, NJ, UNITED STATES Scheidt, Karl K., Pembroke Pines, FL, UNITED STATES
           Scopelianos, Angelo George, Whitehouse Station, NJ, UNITED STATES
           Shaw, William Douglas, JR., Miami, FL, UNITED STATES Silver, James H., Redwood City, CA, UNITED STATES Spaltro, John, Asbury, NJ, UNITED STATES Trepanier, Christine, Fremont, CA, UNITED STATES
           Wilson, David J., Ft. Lauderdale, FL, UNITED STATES
                                              20020815
                                       Α1
 PΙ
           US 2001-962496 Al 20010925 (9)
Continuation-in-part of Ser. No. US 2001-887464, filed on 22 Jun 2001,
PENDING Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep
2000, PENDING Continuation-in-part of Ser. No. US 2001-884729, filed on
           US 2002111590
 ΑI
 RLI
           19 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2001-850482,
           filed on 7 May 2001, PENDING
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           APPLICÁTION
 FS
           2797
 LN.CNT
           INCLM: 604/265.000
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           INCLS: 623/001.150; 623/001.420
           NCLM:
                     604/265.000
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                      623/001.150; 623/001.420
           NCLS:
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       ICS: A61M025-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
     ANSWER 267 OF 363
L6
                     USPATFULL
       2002:206649
AN
       Amino-alkyl derivatives
TI
       Harbeson, Scott, Cambridge, MA, UNITED STATES Mullican, Michael, Needham, MA, UNITED STATES
IN
                                  20020815
                             A1
PΙ
       US 2002111347
                                            (10)
                                  20020103
                             A1
ΑI
       US 2002-39899
       Continuation of Ser. No. WO 2000-US18430, filed on 5 Jul 2000, UNKNOWN
RLI
                              19990706 (60)
       US 1999-142510P
PRAI
       Utility
DT
       APPLICATION
FS
LN.CNT
       847
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INCL
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        INCLS:
                514/666.000
       NCLM:
               514/227.500
NCL
               514/231.200; 514/252.120; 514/317.000; 514/428.000; 514/649.000;
       NCLS:
                514/666.000
        [7]
IC
        ICM: A61K031-54
        ICS: A61K031-535; A61K031-496; A61K031-445; A61K031-40; A61K031-137;
        A61K031-13
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
     ANSWER 268 OF 363
L6
                      USPATFULL
        2002:199132
AN
        N-heterocyclic derivatives
TI
        Lauffer, David, Stow, MA, UNITED STATES
Ledford, Brian, Hopkinton, MA, UNITED STATES
IN
        Mullican, Michael, Needham, MA, UNITED STATES
                                   20020808
        US 2002107241
                             Α1
PΙ
                                   20040608
        US 6747042
US 2002-40931
                             B2
                                   20020103 (10)
                             Α1
AΙ
        Continuation of Ser. No. WO 2000-US18492, filed on 6 Jul 2000, UNKNOWN
\mathtt{RLI}
        US 1999-142512P
                              19990706 (60)
PRAI
        Utility
DT
        APPLICATION
FS
LN.CNT
       844
        INCLM: 514/217.120
INCL
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        INCLS: 514/227.500;
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                548/494.000
                514/307.000
546/147.000
NCL
        NCLM:
        NCLS:
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IC
        ICM: A61K031-55
        ICS: A61K031-54; A61K031-445; A61K031-535; A61K031-40
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 269 OF 363 USPATFULL on STN
L6
                      USPATFULL
        2002:199131
AN
        N-substituted glycine derivatives
TI
        Lauffer, David, Stow, MA, UNITED STATES
Ledford, Brian, Hopkinton, MA, UNITED STATES
IN
        Mullican, Michael, Needham, MA, UNITED STATES
        US 2002107240
                              Α1
                                   20020808
PI
                                   20040113
        US 6677359
                             B2
                                   20020103
                                             (10)
                             Α1
        US 2002-39896
ΑI
        Continuation of Ser. No. WO 2000-US18564, filed on 6 Jul 2000, UNKNOWN
RLI
        US 1999-142568P
                               19990706 (60)
PRAI
        Utility
DT
        APPLICĀTION
FS
LN.CNT
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 INCL
         INCLM:
                514/217.120
                514/227.500; 514/231.200; 514/252.100; 514/331.000; 514/408.000;
        INCLS:
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                548/571.000
                514/332.000
NCL
        NCLM:
                514/617.000; 514/625.000; 514/629.000; 546/265.000; 564/155.000;
        NCLS:
                564/158.000
 IC
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ICS: C07D279-12; A61K031-54; A61K031-535; A61K031-496; A61K031-445;
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 270 OF 363 USPATE
2002:199130 USPATFULL
                              USPATFULL on STN
L6
AN
         Cyclized amide derivatives
ΤI
         Lauffer, David, Stow, MA, UNITED STATES
IN
        Mullican, Michael, Needham, MA, UNITED STATES Ledford, Brian, Attleboro, MA, UNITED STATES
                                        20020808
                                 A1
PΙ
         US 2002107239
                                        20030422
                                 B2
         US 6552041
                                        20020103 (10)
                                 Α1
         US 2002-39897
ΑI
         Continuation of Ser. No. WO 2000-US18418, filed on 5 Jul 2000, UNKNOWN
RLI
                                   19990706 (60)
         US 1999-142515P
PRAI
DT
         Utility
         APPLICATION
FS
LN.CNT
         841
         INCLM: 514/211.150
INCL
         INCLS: 514/227.800; 514/231.500; 514/253.120; 514/327.000; 514/326.000; 514/422.000; 514/424.000; 514/212.080; 544/060.000; 546/207.000; 546/216.000; 544/360.000; 544/130.000
                  514/318.000
NCL
         NCLM:
                  514/327.000; 514/349.000; 540/509.000; 540/523.000; 540/527.000;
         NCLS:
                  546/193.000; 546/194.000; 546/216.000; 546/297.000; 548/550.000
IC
         [7]
         ICM: A61K031-553
         ICS: A61K031-554; A61K031-535; A61K031-55; A61K031-541; A61K031-5377;
         A61K031-454; A61K031-4015
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                              USPATFULL on STN
      ANSWER 271 OF 363
1.6
         2002:194721 USPATFULL
AN
         Immunosuppressive structural definition of IL-10
ΤI
         Bromberg, Jonathan S., New York, NY, United States
Ding, YaoZhong, Forest Hills, NY, United States
Qin, LiHui, New York, NY, United States
The Regents of the University of Michigan, Ann Arbor, MI, United States
IN
PA
          (U.S. corporation)
                                         20020806
                                  B1
         US 6428985
_{
m PI}
                                         19991130
                                                     (9)
         US 1999-452624
ΑI
                                    19981202 (60)
         US 1998-110601P
PRAI
DT
         Utility
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         3383
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         NCLM:
                   435/069.520
NCL
                   435/069.100; 435/069.500; 435/440.000; 435/445.000; 514/002.000; 514/008.000; 514/012.000; 530/351.000; 530/387.300; 536/023.100; 536/023.500; 536/023.520; 536/023.720
         NCLS:
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          ICM: C12P021-00
         ICS: C12P021-08; C07K014-54; C07H021-00; A61K038-16
536/23.5; 536/23.52; 536/23.72; 536/23.1; 514/12; 514/2; 514/8;
435/69.1; 435/69.5; 435/69.51; 435/440; 435/455; 530/357; 530/387.3
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 272 OF 363 USPATFULL on STN
 L6
                          USPATFULL
 ΑN
          2002:192119
          Azo amino acids derivatives
 TI
          Lauffer, David, Stow, MA, UNITED STATES
 IN
          Mullican, Michael, Needham, MA, UNITED STATES
                                         20020801
          US 2002103190
                                   A1
 PΙ
          US 6528533
                                   B2
                                         20030304
                                         20020103 (10)
          US 2002-39900
                                   Α1
 ΑI
          Continuation of Ser. No. WO 2000-US18416, filed on 5 Jul 2000, UNKNOWN
 RLI
                                    19990706 (60)
          US 1999-142569P
 PRAI
          Utility
 DT
          APPLICATION
 FS
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 LN.CNT
          INCLM: 514/227.500
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          INCLS: 514/237.800; 514/252.120; 514/331.000; 514/365.000; 514/374.000;
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544/400.000; 546/231.000; 548/146.000; 548/215.000; 548/338.500;
                    548/335.500; 514/567.000; 558/232.000; 560/159.000
                    514/357.000
NCL
          NCLM:
                    546/329.000; 546/332.000; 546/340.000
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IC
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          ICM: C07D279-12
          ICS: C07D277-08; C07C261-00; C07C271-00; C07D265-30
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                 USPATFULL on STN
       ANSWER 273 OF 363
L6
          Full-length ***human*** cDNAs encoding potentially secreted proteins Milne Edwards, Jean-Baptiste Dumas, Paris, FRANCE
          2002:191539
                             USPATFULL
ΑN
ΤI
IN
          Bougueleret, Lydie, Petit Lancy, SWITZERLAND
          Jobert, Severin, Paris, FRANCE
          US 2002102604
                                             20020801
                                      A1
PI
          US 2000-731872
                                             20001207 (9)
                                      A1
AI
                                       19991208 (60)
          US 1999-169629P
PRAI
          US 2000-187470P
                                       20000306 (60)
          Utility
DT
          APPLICĀTION
FS
LN.CNT
          28061
           INCLM: 435/007.100
INCL
           INCLS: 536/023.100; 530/350.000
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          NCLM:
                     536/023.100; 530/350.000
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IC
           ICM: G01N033-53
           ICS: C07H021-02; C07H021-04; C07K001-00; C07K014-00; C07K017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 274 OF 363 USPATFULL on STN
L6
           2002:168224 USPATFULL
ΑN
          AZA compounds, pharmaceutical compositions and methods of use Wu, Yong-Qian, Columbia, MD, United States Huang, Wei, Wildwood, MD, United States
TI
 IN
           Hamilton, Gregory S., Catonsville, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                      В1
                                              20020709
           US 6417189
PI
                                                           (9)
                                              20000417
           US 2000-551618
AΙ
           US 1999-164950P
                                        19991112 (60)
 PRAI
           Utility
DT
           GRANTED
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 LN.CNT
           1878
           INCLM: 514/252.010
INCLS: 514/252.020; 514/252.030; 514/252.040; 514/252.050; 514/252.060; 514/218.000; 514/406.000; 514/407.000; 540/553.000; 544/238.000; 548/364.100; 548/364.200; 548/364.300; 548/364.400;
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                     548/364.500; 548/364.600; 548/364.700
                     514/252.010
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           NCLM:
                     514/218.000; 514/252.020; 514/252.030; 514/252.040; 514/252.050; 514/252.060; 514/406.000; 514/407.000; 540/553.000; 544/238.000; 548/356.100; 548/364.100; 548/364.400; 548/364.700
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           ICS: C07D243-00; C07D401-00; C07D231-02

514/252.01; 514/252.02; 514/252.03; 514/252.04; 514/252.05; 514/252.06;

514/218; 514/406; 514/407; 544/238; 540/553; 548/356.1; 548/364.1;

548/364.2; 548/364.3; 548/364.4; 548/364.5; 548/364.6; 548/364.7
           ICM: A61K031-495
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 275 OF 363 USPATFULL on STN
 L6
                             USPATFULL
 AN
           Compositions and methods for promoting nerve regeneration Gold, Bruce G., West Linn, OR, UNITED STATES Oregon Health Sciences University (U.S. corporation)
 TI
 IN
 PΑ
                                               20020704
            US 2002086015
                                       Α1
 PΙ
                                       B2
                                               20031104
            US 6641810
                                               20010402 (9)
                                       A1
            US 2001-825243
 ΑI
            Continuation of Ser. No. US 1999-326728, filed on 7 Jun 1999, ABANDONED Continuation of Ser. No. US 1997-956691, filed on 24 Oct 1997, PATENTED
 RLI
 DT
            Utility
            APPLICĀTION
  FS
  LN.CNT
            1207
  INCL
            INCLM: 424/145.100
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424/145.100
NCL
        NCLM:
                514/183.000; 514/330.000; 514/423.000; 514/428.000; 514/465.000;
        NCLS:
                514/466.000
        [7]
IC
        ICM: A61K039-395
        ICS: A61K038-18; A61K031-704
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                           USPATFULL on STN
      ANSWER 276 OF 363
L6
                      USPATFULL
        2002:144299
AN
        Conjugates of dithiocarbamates with pharmacologically active agents and
TI
        uses therefor
        Lai, Ching-San, Encinitas, CA, United States
Wang, Tingmin, San Marcos, CA, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
US 6407135

B1 20020618
IN
PA
        US 6407135
PI
                                    19991203 (9)
        US 1999-453608
ΑI
        Continuation-in-part of Ser. No. WO 1998-US10295, filed on 19 May 1998 Continuation of Ser. No. US 1997-869158, filed on 4 Jun 1997, now
RLI
        patented, Pat. No. US 5916910
DT
        Ūtility
        GRANTED
FS
LN.CNT
        2157
        INCLM: 514/423.000
INCL
        INCLS: 514/002.000; 514/514.000; 530/402.000; 548/565.000; 548/573.000
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NCL
        NCLM:
                514/002.000; 514/514.000; 530/402.000; 548/565.000; 548/573.000
        NCLS:
IC
        [7]
        ICM: C07D207-04
        ICS: C07D207-30; A61K038-00; A61K031-27; A61K031-40
        530/402; 530/300; 530/356; 514/8-25; 514/2; 514/423; 514/514; 548/565;
EXF
        548/573
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                            USPATFULL on STN
L6
      ANSWER 277 OF 363
                      USPATFULL
        2002:134563
AN
        Protein-protein interactions in neurodegenerative disorders Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES
TI
IN
        Bartel, Paul L., Salt Lake City,
                                              UT,
                                                   UNITED STATES
                                    20020606
                              A1
ΡI
            2002069424
                                    20011009 (9)
        US 2001-971677
                              Α1
AΙ
        Division of Ser. No. US 1999-466139, filed on 21 Dec 1999, PENDING
RLI
                               19981222
                                          (60)
        US 1998-113534P
PRAI
                                          (60)
                                19990312
         US 1999-124120P
                                19990630
                                          (60)
         US 1999-141243P
         Utility
DT
         APPLICĀTION
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LN.CNT
        3101
         INCLM: 800/018.000
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                435/007.900; 800/003.000
         INCLS:
                 800/018.000
         NCLM:
NCL
                 435/007.900; 800/003.000
         NCLS:
 IC
         [7]
         ICM: A01K067-027
         ICS: G01N033-00; G01N033-53; G01N033-542
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                            USPATFULL on STN
      ANSWER 278 OF 363
 L6
                       USPATFULL
         2002:129561
 AN
         Sea cucumber carotenoid lipid fraction products and methods of use
 ΤI
         Collin, Peter Donald, P.O. Box 172, Sunset, ME, United States
                                                                                 04683
 ΙN
                                    20020604
         US 6399105
                               B1
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         WO 9937314
                       19990729
                                               (9)
                                    20000815
         US 2000-622220
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                                    19990120
         WO 1999-US1179
                                                PCT 371 date
                                    20000815
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         Utility
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         1870
         INCLM: 424/550.000
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                 514/560.000; 557/018.000; 557/221.000
                 424/550.000
         NCLM:
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         NCLS:
                 514/560.000; 554/018.000; 554/221.000
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ICM: A61K035-37
        424/548; 424/550; 424/551; 554/18; 554/221; 426/805; 514/558; 514/559;
EXF
        514/560
                            USPATFULL on STN
      ANSWER 279 OF 363
L6
                       USPATFULL
        2002:119893
AN
        Compounds, compositions, and methods for stimulating neuronal growth and
TI
        elongation
        Guo, Chuangxing, Encinitas, CA, UNITED STATES
IN
              Liming, San Diego, CA, UNITED STATES
        Hou, Xinjun J., San Diego, CA, UNITED STATES
Vanderpool, Darin, San Diego, CA, UNITED STATES
        Villafranca, Jesus Ernest, San Diego, CA, UNITED STATES
                                     20020523
        US 2002061881
                               A1
ΡI
                                     20030408
        US 6544987
                               B2
                                     20001201 (9)
        US 2000-726314
US 1999-168246P
                              A1
AΤ
                                19991201 (60)
PRAI
DT
        Utility
        APPLICATION
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LN.CNT
        3768
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        NCLS:
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544/111.000; 546/192.000; 546/193.000; 546/195.000
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        ICM: A61K031-54
        ICS: C07D279-12
    INDEXING IS AVAILABLE FOR THIS PATENT.
CAS
                            USPATFULL on STN
      ANSWER 280 OF 363
1.6
        2002:113904
                       USPATFULL
ΑN
        Protein-protein interactions in neurodegenerative disorders
TI
        Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES
IN
        Bartel, Paul L., Salt Lake City, UT, UNITED STATES
MYRIAD GENETICS, INC., Salt Lake City, UT, UNITED STATES, 84108 (U.S.
PA
        corporation)
US 2002059653
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ΡI
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        US 2001-970666
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ΑI
        Division of Ser. No. US 1999-466139, filed on 21 Dec 1999, PENDING
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         US 1999-124120P
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DT
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IC
         ICM: A01K067-00
         ICS: A61K039-395; A61K038-17
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                             USPATFULL on STN
      ANSWER 281 OF 363
1.6
         2002:105674
                        USPATFULL
AN
         Protein-protein interactions in neurodegenerative disorders
 TI
         Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES Bartel, Paul L., Salt Lake City, UT, UNITED STATES
 IN
                             INC., Salt Lake City, UT, 84108 (U.S. corporation)
 PA
         MYRIAD GENETICS,
                                      20020509
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 ΑI
         Division of Ser. No. US 1999-466139, filed on 21 Dec 1999, PENDING
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                                            (60)
                                 19990630
                                            (60)
             1999-141243P
         US
 DT
         Utility
         APPLICĀTION
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 LN.CNT
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         INCLM: 424/146.100
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                 424/146.100
 NCL
         NCLM:
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         ICM: A61K039-395
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USPATFULL on STN
      ANSWER 282 OF 363
L6
                         USPATFULL
         2002:99509
AN
         Rotamase enzyme activity inhibitors
Steiner, Joseph P., Mount Airy, MD, UNITED STATES
Hamilton, Gregory S., Catonsville, MD, UNITED STATES
TI
IN
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         US 2002052410
US 2001-805249
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ΡI
                                           20010314 (9)
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ΑI
         Continuation-in-part of Ser. No. US 1995-551026, filed on 31 Oct 1995, PENDING Continuation-in-part of Ser. No. US 1999-359351, filed on 21 Jul
RLI
         1999, PENDING Continuation of Ser. No. US 1996-693003, filed on 6 Aug
         1996, ABANDONED Continuation of Ser. No. US 1995-479436, filed on 7 Jun
                 GRANTED, Pat. No. US 5614547
DT
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          APPLICATION
FS
LN.CNT
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          INCLS: 514/616.000
                    514/547.000
          NCLM:
NCL
                    514/616.000
          NCLS:
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IC
          ICM: A61K031-225
          ICS: A61K031-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 283 OF 363 USPA' 2002:98835 USPATFULL
                                 USPATFULL on STN
L6
AN
          Coated medical devices and sterilization thereof
TI
          Bodnar, Stanko, Whitehouse Station, NJ, UNITED STATES
IN
          Llanos, Gerard H., Stewartsville, NJ, UNITED STATES Roller, Mark B., North Brunswick, NJ, UNITED STATES
          Roller, Mark B., North Brunswick, NJ, UNITED STATES
Scopelianos, Angelo, Whitehouse Station, NJ, UNITED STATES
                                    Α1
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          ປຣ 2002051730
          US 2001-966783 Al 20010928 (9)
Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep 2000,
PENDING Continuation-in-part of Ser. No. US 2001-850482, filed on 7 May
2001, PENDING Continuation-in-part of Ser. No. US 2001-887464, filed on
PΙ
AΙ
RLI
          22 Jun 2001, PENDING
          Utility
APPLICATION
DT
FS
LN.CNT
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                    422/034.000
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                 USPATFULL on STN
        ANSWER 284 OF 363
L6
           2002:92675 USPATFULL
 AN
          N-linked carbamates and ureas of heterocyclic thioesters
          Hamilton, Gregory S., Catonsville, MD, UNITED STATES Li, Jia-He, Cockeysville, MD, UNITED STATES Huang, Wei, Chesterfield, MO, UNITED STATES US 2002049199 A1 20020425
 TI
 IN
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                                            20010621 (9)
           US 2001-885178
                                     A1
 ΑI
          Division of Ser. No. US 1999-393650, filed on 10 Sep 1999, GRANTED, Pat. No. US 6274607 Division of Ser. No. US 1997-997451, filed on 23 Dec
 RLI
           1997, GRANTED, Pat. No. US 5958949 Continuation-in-part of Ser. No. US
           1996-775585, filed on 31 Dec 1996, GRANTED, Pat. No. US 5935989
 DT
           Utility
           APPLICATION
 FS
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514/330.000; 514/365.000; 514/375.000; 514/385.000; 514/423.000;
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           NCLM:
           NCLS:
                     540/607.000; 546/245.000; 548/553.000
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           ICM: A61K031-55
           ICS: A61K031-445; A61K031-401; C07D211-60; C07D207-267; C07D223-04
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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2002:92669 USPATFULL
AN
               N-linked sulfonamides of heterocyclic thioesters
TI
               Hamilton, Gregory S., Catonsville, MD, UNITED STATES
Li, Jai-He, Cockeysville, MD, UNITED STATES
Huang, Wei, Wildwood, MO, UNITED STATES
GPI NIL HOLDINGS, INC., Wilmington, DE (U.S. corporation)
IN
PA
                                                           Α1
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                US 2002049193
PΙ
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                US 2001-925630
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ΑI
               Division of Ser. No. US 2000-516239, filed on 1 Mar 2000, GRANTED, Pat. No. US 6294551 Division of Ser. No. US 1997-996342, filed on 22 Dec 1997, GRANTED, Pat. No. US 6121273 Continuation-in-part of Ser. No. US
RLI
                1996-775584, filed on 31 Dec 1996, GRANTED, Pat. No. US 5874449
DT
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                APPLICATION
FS
LN.CNT
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                INCLM: 514/211.010
INCLS: 514/212.010; 514/219.000; 514/227.500; 514/237.500; 514/255.010; 514/330.000; 514/365.000; 514/374.000; 514/385.000; 514/423.000; 548/200.000; 548/236.000; 548/322.500; 548/530.000; 546/225.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/200.000; 548/2
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                 ICS: A61K031-554; A61K031-54; A61K031-55
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                                       USPATFULL on STN
            ANSWER 286 OF 363
L6
                 2002:92251 USPATFULL
AN
                Protein-protein interactions in neurodegenerative disorders Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES Bartel, Paul L., Salt Lake City, UT, UNITED STATES MYRIAD GENETICS, INC., Salt Lake City, UT (U.S. corporation
TI
 IN
                                                        INC., Salt Lake City, UT (U.S. corporation)
PA
                                                                        20020425
                 US 2002048769
                                                             A1
PI
                                                                                             (9)
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                 US 2001-970814
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AΙ
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RLI
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                                                                                     (60)
                 US 1999-124120P
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                                                                                    (60)
                 US 1999-141243P
DT
                 Utility
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 LN.CNT
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                 INCLM: 435/006.000
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                                 435/007.100; 435/196.000; 530/388.100
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                 ICM: C12Q001-68
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                                        USPATFULL on STN
             ANSWER 287 OF 363
 L6
                                             USPATFULL
                 2002:85531
 AN
                 POLYDITHIOCARBAMATE-CONTAINING NON-TARGETING MACROMOLECULES AND THE USE
 TI
                 THEREOF FOR THERAPEUTIC AND DIAGNOSTIC APPLICATIONS
                 LAI, CHING-SAN, ENCINITAS, CA, UNITED STATES
 IN
                                                                         20020418
                 US 2002045573
 PΙ
                                                              Α1
                                                                         20031118
                 US 6649591
                                                             B2
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                 US 1999-409645
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 ΑI
                 Continuation-in-part of Ser. No. US 1997-899087, filed on 23 Jul 1997,
 RLI
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                 US 1996-25867P
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                                  514/006.000
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                  NCLM:
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530/405.000; 536/022.100; 536/123.000; 536/123.100
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        ICM: A61K038-16
        ICS: A61K031-415; C07H021-00; A61K031-715; A01N043-04; A61K031-70;
C07H001-00; C08H001-00; C07K017-00; A01N043-56; A61K031-27; A01N047-10 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 288 OF 363
                           USPATFULL on STN
L6
                     USPATFULL
        2002:85161
AN
        Protein-protein interactions in neurodegenerative disorders
TI
        Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES Bartel, Paul L., Salt Lake City, UT, UNITED STATES
IN
        MYRIAD GENETICS, INC., Salt Lake City, UT, UNITED STATES, 84108 (U.S.
PA
        corporation)
                                    20020418
        US 2002045201
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PI
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        US 2001-970898
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AI
        Division of Ser. No. US 1999-466139, filed on 21 Dec 1999, PENDING
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                               19981222 (60)
        US 1998-113534P
US 1999-124120P
PRAI
                               19990312 (60)
                               19990630 (60)
        US 1999-141243P
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DT
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        NCLM:
IC
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        ICM: G01N033-53
        ICS: G01N033-537; G01N033-543
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 289 OF 363
                            USPATFULL on STN
L6
        2002:78720
                     USPATFULL
AN
        Rotamase enzyme activity inhibitors
TI.
        Steiner, Joseph P., Mount Airy, MD, UNITED STATES Hamilton, Gregory S., Catonsville, MD, UNITED STATES
IN
                              Α1
                                    20020411
        US 2002042377
PI
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        Continuation-in-part of Ser. No. US 1995-551026, filed on 31 Oct 1995
RLI
        PENDING Continuation-in-part of Ser. No. US 1999-359351, filed on 21 Jul
        1999, PENDING Continuation of Ser. No. US 1996-693003, filed on 6 Aug
        1996, ABANDONED Continuation of Ser. No. US 1995-479436, filed on 7 Jun
               GRANTED, Pat. No. US 5614547
        1995.
        Utility
DT
        APPLICĀTION
FS
LN.CNT 2210
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        ICM: A61K038-05
        ICS: A61K031-221; A61K031-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 290 OF 363
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L6
        2002:73343
                     USPATFULL
ΑN
        Protein-protein interactions in neurodegenerative disorders Roch, Jean-Marc, Salt Lake City, UT, UNITED STATES
TI
IN
                  Paul L., Salt Lake City, UT, UNITED STATES
        Bartel, Paul L., Salt Lake City, UT, UNITED STATES
Myriad Genetics, Inc., Salt Lake City, UT (U.S. corporation)
PA
                               Α1
                                     20020404
        US 2002040484
ΡI
                                     20010910 (9)
        US 2001-948904
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                                           (60)
         US 1999-124120P
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         US 1999-141243P
                                           (60)
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         ICM: A01K067-00
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 291 OF 363 USPATOLL 2002:72627 USPATFULL
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L6
ΝA
        Nucleic, acids, proteins, and antibodies
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
US 2002039764 A1 20020404
TΙ
IN
PI
                                     20010810 (9)
        US 2001-925298
                              A1
ΑI
        Continuation-in-part of Ser. No. WO 2000-US5881, filed on 8 Mar 2000,
RLI
        UNKNOWN
                              19990312 (60)
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        US 1999-124270P
DT
        Utility
        APPLICĀTION
FS
LN.CNT
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        INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 536/023.100
NCLM: 435/069.100
INCL
NCL
                435/325.000; 435/320.100; 536/023.100
        NCLS:
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IC
        ICM: C12P021-02
        ICS: C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 292 OF 363 USPA'
2002:67190 USPATFULL
                            USPATFULL on STN
L6
AN
        METHOD AND COMPOSITION FOR MODULATING AMYLOIDOSIS
TI
        REINER, PETER B., VANCOUVER, CANADA
IN
        LAM, FRED CHIU-LAI, VANCOUVER, CANADA
        US 2002037843
                             A1
                                     20020328
PΙ
                               B2
                                     20030204
        US 6514686
        US 1998-177413 Al 19981023 (9)
Continuation-in-part of Ser. No. US 1998-67523, filed on 28 Apr 1998,
AI
RLI
        ABANDONED Continuation-in-part of Ser. No. US 1997-847616, filed on 28
        Apr 1997, ABANDONED
        Utility
DT
        APPLICATION
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LN.CNT
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        INCLM: 514/011.000
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        INCLS: 530/317.000; 435/004.000; 435/007.100; 436/086.000; 530/324.000;
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                 435/004.000
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        ICM: C12Q001-00
        ICS: G01N033-53; A61K038-00; G01N033-00; C12N009-00; C07K005-00;
        C07K007-00; C07K016-00; C07K017-00; A61K038-12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 293 OF 363 USPATFULL on STN
L6
        2002:22508 USPATFULL
AN
        ROTAMAS ENZYME ACTIVITY INHIBITORS
TI
        STEINER, JOSEPH P., FINKSBURG, MD, UNITED STATES HAMILTON, GREGORY S., CATONSVILLE, MD, UNITED STATES
IN
ΡI
        US 2002013344
                               A1
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        US 1995-551026
Utility____
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ΑI
DT
        APPLICATION
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         ICM: A61K031-44
         ICS: A61K031-195
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 294 OF 363
                            USPATFULL on STN
 L6
         2002:17448 USPATFULL
 ΑN
         Polyketide synthase enzymes and recombinant DNA constructs therefor
 TI
         Reeves, Christopher, Orinda, CA, UNITED STATES
 IN
         Chu, Daniel, Santa Clara, CA, UNITED STATES
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Santi, Daniel, San Francisco, CA, UNITED Wu, Kai, Foster City, CA, UNITED STATES US 2002010328 A1 20020124
                                                                                                     UNITED STATES
                 US 2002010328
PI
                                                                             20031209
                 US 6660862
US 2001-825621
                                                                B2
                                                                             20010403 (9)
                 Division of Ser. No. US 1999-410551, filed on 1 Oct 1999, PENDING WO 1999-US22886 19991001
                                                                A1
AΙ
RLI
PRAI
                                                                   19981002
                                                                                          (60)
                 US 1998-102748P
                                                                   19990311
                                                                                         (60)
                 US 1999-123810P
                                                                   19990617 (60)
                 US 1999-139650P
                 Utility
DT
                 APPLICATION
FS
                 4752
LN.CNT
                  INCLM: 540/456.000
INCL
                 INCLS: 435/183.000; 536/023.200
                 NCLM:
                                   546/092.000
NCL
IC
                  [7]
                  ICM: C07D498-00
                  ICS: C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                                          USPATFULL on STN
L6
            ANSWER 295 OF 363
                  2001:237983
                                               USPATFULL
AN
                 Heterocyclic ketone and thioester compounds and uses
TI
                 Hamilton, Gregory S., Catonsville, MD, United States
 IN
                 Li, Jia-He, Cockeysville, MD, United States GPI NIL HOLDINGS, Inc. (U.S. corporation)
PA
                                                                             20011227
                                                                 A1
PΙ
                  US 2001056103
                                                                             20020709
                  US 6417209
                                                                 B2
                                                                             20001211 (9)
                  US 2000-733037
                                                                A1
                 Division of Ser. No. US 1999-444200, filed on 22 Nov 1999, GRANTED, Pat. No. US 6218424 Continuation-in-part of Ser. No. US 1997-904461, filed on 1 Aug 1997, GRANTED, Pat. No. US 5990131 Continuation-in-part of Ser. No. US 1996-721765, filed on 25 Sep 1996, GRANTED, Pat. No. US 5786378
AI
RLI
DT
                  Utility
                  APPLICATION
 FS
 LN.CNT
                 1737
                  INCLM: 514/327.000
 INCL
                                   514/513.000
                  INCLS:
                                    514/365.000
                  NCLM:
 NCL
                                    514/372.000; 548/123.000; 548/200.000; 548/201.000; 548/214.000
                  NCLS:
                   [7]
 IC
                  ICM: A61K031-445
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
             ANSWER 296 OF 363 USPATE
2001:231277 USPATFULL
                                                          USPATFULL on STN
 L6
 AN
                  Carboxylic acids and carboxylic acid isosteres of N-heterocyclic
 TI
                   compounds
                  Hamilton, Gregory S., Catonsville, MD, United States
Norman, Mark H., Thousand Oaks, CA, United States
Wu, Yong-Qian, Columbia, MD, United States
 IN
                  GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
 PA
                                                                 _{\mathrm{B1}}
                                                                               20011218
                  US 6331537
 PI
                                                                               19991202
                   US 1999-453571
 ΑI
                   Continuation-in-part of Ser. No. US 1998-204237, filed on 3 Dec 1998,
 RLI
                   now_abandoned
 DT
                   Utility
                   GRANTEĎ
  FS
                  3547
 LN.CNT
                   INCLM: 514/215.000
  INCL
                   INCLS: 548/200.000; 548/201.000; 548/123.000; 548/124.000; 548/127.000; 548/128.000; 548/131.000; 548/132.000; 548/134.000; 548/135.000; 548/136.000; 548/143.000; 548/182.000; 548/206.000; 548/215.000; 548/240.000; 548/255.000; 548/262.200; 548/300.100; 548/311.100; 548/356.100; 548/364.100; 548/366.400; 548/540.000; 548/212.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000; 548/206.000
                                    548/136.000; 548/143.000; 548/182.000; 548/206.000; 548/215.000; 548/240.000; 548/255.000; 548/262.200; 548/300.100; 548/311.100; 548/356.100; 548/364.100; 548/366.400; 548/540.000; 548/212.000; 548/326.000; 548/360.000; 548/361.000; 548/362.000; 548/363.000;
                                    548/326.000;
548/364.000;
548/374.000;
                                                                    548/365.000; 548/369.000; 548/371.000; 548/572.000;
                                     548/374.000; 548/376.000; 548/378.000; 548/380.000; 548/383.000; 548/396.000; 548/401.000; 548/402.000; 548/406.000; 540/596.000;
                                     540/597.000; 540/602.000; 540/603.000; 546/207.000; 546/208.000;
                                     546/209.000; 546/210.000
                                     514/215.000
  NCL
                   NCLM:
                                     540/596.000; 540/597.000; 540/602.000; 540/603.000; 546/207.000; 546/208.000; 546/209.000; 546/210.000; 548/123.000; 548/124.000;
                   NCLS:
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548/135.000; 548/136.000; 548/143.000; 548/182.000; 548/200.000; 548/201.000; 548/206.000; 548/212.000; 548/215.000; 548/240.000; 548/255.000; 548/262.200; 548/300.100; 548/311.100; 548/356.100; 548/364.100; 548/366.400; 548/401.000; 548/402.000; 548/406.000;
                   548/540.000; 548/572.000
IC
          [7]
          ICM: A01N043-46
         1CS: AbIKU31-55; CU/D4U3-12
548/200; 548/201; 548/540; 548/123; 548/124; 548/127; 548/128; 548/131;
548/132; 548/135; 548/136; 548/143; 548/182; 548/206; 548/215; 548/240;
548/250; 548/255; 548/262.2; 548/300.1; 548/311.1; 548/356.1; 548/364.1;
548/366.4; 514/360; 514/361; 514/362; 514/363; 514/364; 514/365;
514/369; 514/371; 514/372; 514/374; 514/376; 514/378; 514/380; 514/383;
514/396; 514/401; 514/402; 514/406; 514/326; 514/212; 514/215
          ICS: A61K031-55; C07D403-12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 297 OF 363
                                 USPATFULL on STN
L6
                            USPATFULL
          2001:221065
AN
          Methods and compositions for stimulating neurite growth
TI
          Armistead, David M., Maynard, MA, United States
IN
         Vertex Pharmaceuticals Incorporated, Cambridge, MA, United States (U.S.
PA
          corporation)
                                            20011204
PΙ
          US 6326387
                                    Bl
                                            20000714 (9)
          US 2000-616539
         Division of Ser. No. US 1997-795956, filed on 28 Feb 1997, now patented, Pat. No. US 6124328 Division of Ser. No. US 1995-486004, filed on 8 Jun 1995, now patented, Pat. No. US 6037370
ΑI
RLI
DT
          Utility
FS
          GRANTED
LN.CNT
          1465
          INCLM: 514/354.000
INCL
                   514/357.000; 514/360.000; 514/365.000; 514/374.000; 514/385.000;
          INCLS:
                    514/192.000
          NCLM:
                    514/354.000
NCL
                    514/192.000; 514/357.000; 514/360.000; 514/365.000; 514/374.000;
          NCLS:
                    514/385.000
          [7]
IC
          ICM: A61K031-44
          ICS: A61K031-41; A61K031-425; A61K031-43; A61K031-415
          514/354; 514/357; 514/360; 514/365; 514/374; 514/384; 514/192
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                 USPATFULL on STN
       ANSWER 298 OF 363
L6
                           USPATFULL
          2001:215064
AN
          Neurotrophic tetrahydroisoquinolines and tetrahydrothienopyridines, and
TI
          related compositions and methods
          Macielag, Mark, Branchburg, NJ, United States
Sui, Zhihua, Flemingtn, NJ, United States
IN
          Walsh, Shawn, Somerville, NJ, United States
          Zhao, Boyo, Lansdale, PA, United States
Ortho-McNeil Pharmaceutical, Inc., Raritan, NJ, United States (U.S.
PA
          corporation)
                                            20011127
                                     В1
PT
          US 6323215
                                            20000612 (9)
          US 2000-592530
AΙ
          US 1999-143098P
                                      19990709 (60)
PRAI
          Utility
DT
          GRANTED
FS
LN.CNT
          1410
          INCLM: 514/301.000
 INCL
                    514/307.000; 546/114.000; 546/145.000; 546/146.000; 546/147.000
           INCLS:
                    514/301.000
          NCLM:
NCL
                    514/307.000; 546/114.000; 546/145.000; 546/146.000; 546/147.000
          NCLS:
 IC
           [7]
           ICM: A61K031-4365
          ICS: A61K031-472; A61K031-4725; C07D401-12; C07D217-26; C07D495-04 546/114; 546/147; 546/146; 546/145; 514/301; 514/307
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
        ANSWER 299 OF 363
 L6
                            USPATFULL
           2001:202682
 ΑN
          Therapeutic methods employing disulfide derivatives of dithiocarbonates
 TI
           and compositions useful therefor
                 Ching-San, Encinitas, CA, United States
 IN
                        Vassil, San Diego, CA, United States
           Vassilev,
          Medinox, Inc., San Diego, CA, United States (U.S. corporation)
 PA
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20000505 (9)
ΑI
          US 2000-565666
         Division of Ser. No. US 1998-103639, filed on 23 Jun 1998, now patented,
RLI
          Pat. No. US 6093743
DT
          Utility
FS
          GRANTED
LN.CNT
          2591
          INCLM: 514/599.000
INCL
                   5\overline{14}/707.000; 514/825.000; 514/838.000; 514/851.000; 514/861.000;
          INCLS:
                    514/866.000; 514/885.000; 514/903.000; 514/912.000; 514/925.000
                    514/599.000
NCL
          NCLM:
                    514/707.000; 514/825.000; 514/838.000; 514/851.000; 514/861.000;
          NCLS:
                    514/866.000; 514/885.000; 514/903.000; 514/912.000; 514/925.000
          [7]
IC
          ICM: A01N037-18
          514/599; 514/707; 514/825; 514/838; 514/851; 514/861; 514/863; 514/885; 514/866; 514/903; 514/912; 514/925
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
       ANSWER 300 OF 363
L6
          2001:202601
                           USPATFULL
AN
          Regulated apoptosis
TI
          Crabtree, Gerald, Woodside, CA, United States
Schreiber, Stuart, Boston, MA, United States
IN
          Spencer, David, Houston, TX, United States Wandless, Thomas, Palo Alto, CA, United States Belshaw, Peter, Somerville, MA, United States Ho, Stefan N, San Diego, CA, United States
          Board of Trustees of Leland Stanford Junior University, Stanford, CA,
PA
          United States (U.S. corporation)
          President and Fellows of Harvard College, Cambridge, MA, United States
           (U.S. corporation)
                                     B1
                                             20011113
          US 6316418
PΙ
                                             19990430 (9)
          Continuation of Ser. No. US 1998-87811, filed on 29 May 1998, now patented, Pat. No. US 6054436 Continuation of Ser. No. US 1994-29
          US 1999-302629
AΙ
RLI
                                                                                         US 1994-292597,
          filed on 18 Aug 1994, now patented, Pat. No. US 5834266
Continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994,
          now abandoned Continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned, said Ser. No. US 179143 And Ser. No. US 302629 Continuation-in-part of Ser. No. US 1994-196043, filed on 11 Feb 1994, now abandoned Continuation-in-part of Ser. No. US 1994-1779748,
          filed on 7 Jan 1994, now abandoned Continuation-in-part of Ser. No.
          1993-92977, filed on 16 Jul 1993, now abandoned Continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned
          Utility
DT
          GRANTED
FS
LN.CNT 4291
          INCLM: 514/031.000
INCL
          INCLS: 424/093.200; 424/093.210; 435/325.000; 514/009.000
                     514/031.000
NCL
          NCLM:
                     424/093.200; 424/093.210; 435/325.000; 514/009.000
          NCLS:
           [7]
IC
           ICM: A61K031-70
          ICS: A61K038-12; A61K048-00; C12N005-10 424/93.2; 424/93.21; 435/325; 435/372.3; 435/455; 514/9; 514/31
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 301 OF 363
                                  USPATFULL on STN
L6
                             USPATFULL
AN
           2001:194427
          N-oxides of heterocyclic esters, amides, thioesters, and ketones
 TI
          Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
 IN
          Burak, Eric S., Forest Hill, MD, United States US 2001036942 A1 20011101
           US 2001036942
 PΙ
          US 2001-842174 A1 20010426 (9)
Continuation of Ser. No. US 2000-556482, filed on 21 Apr 2000, GRANTED,
Pat. No. US 6251892 Continuation of Ser. No. US 1998-112319, filed on 9
Jul 1998, GRANTED, Pat. No. US 6054452 Continuation of Ser. No. US
 ΑI
 RLI
           1997-807406, filed on 28 Feb 1997, GRANTED, Pat. No. US 5846979
 DT
           Utility
           APPLICATION
 FS
 LN.CNT
           1315
           INCLM: 514/217.110
 INCL
           INCLS: 514/211.010; 514/227.500; 514/237.500; 514/247.000; 514/255.010;
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544/387.000; 544/335.000; 544/175.000; 540/607.000
                    514/217.110
NCL
          NCLM:
                    514/311.000; 514/314.000; 514/315.000; 514/316.000; 514/318.000; 514/423.000; 540/529.000; 546/245.000; 548/530.000
          NCLS:
          [7]
IC
          ICM: A61K031-553
          ICS: A61K031-554; A61K031-54
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 302 OF 363
                                 USPATFULL on STN
L6
                           USPATFULL
          2001:163218
AN
          N-linked sulfonamides of heterocyclic thioesters
TI
          Hamilton, Gregory S., Catonsville, MD, United States
IN
          Li, Jai-He, Cockeysville, MD, United States
          Huang, Wei, Baltimore, MD, United States
GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                            20010925
                                     B1
          US 6294551
PI
                                            20000301 (9)
          US 2000-516239
          Division of Ser. No. US 1997-996342, filed on 22 Dec 1997, now patented, Pat. No. US 6121273 Continuation-in-part of Ser. No. US 1996-775584, filed on 31 Dec 1996, now patented, Pat. No. US 5874449, issued on 23
AΙ
RLI
          Feb 1999
          Utility
DT
          GRANTED
FS
          1658
LN.CNT
          INCLM: 514/307.000
INCL
                                      514/217.070; 514/307.000; 514/309.000; 514/311.000; 514/314.000; 514/315.000; 514/318.000; 514/323.000;
          INCLS: 514/212.010;
                    514/312.000;
514/408.000;
                                      514/422.000; 514/423.000; 514/424.000; 514/428.000;
                                      540/604.000; 540/607.000; 540/609.000;
                                                                                              540/610.000;
                    546/141.000; 546/146.000; 546/153.000; 546/172.000; 546/174.000; 546/176.000; 546/192.000; 546/200.000; 546/245.000; 546/248.000; 548/518.000; 548/519.000; 548/525.000; 548/530.000; 548/542.000;
                    540/597.000;
                    548/556.000
                    514/307.000
NCL
          NCLM:
                    514/212.010; 514/217.070; 514/309.000; 514/311.000; 514/312.000; 514/314.000; 514/315.000; 514/318.000; 514/323.000; 514/408.000;
          NCLS:
                                       514/423.000; 514/424.000; 514/428.000; 540/597.000;
                    514/422.000;
                    540/604.000; 540/607.000; 540/609.000; 540/610.000; 546/141.000; 546/146.000; 546/153.000; 546/172.000; 546/174.000; 546/176.000; 546/192.000; 546/200.000; 546/245.000; 546/248.000; 548/518.000; 548/519.000; 548/525.000; 548/530.000; 548/542.000; 548/556.000
           [7]
 IC
           ICM: A61K031-47
           ICS: A61K031-472; A61P031-18; C07D215-58; C07D217-12
           546/141; 546/146; 546/153; 546/156; 540/484; 514/212.01; 514/218;
 EXF
           514/309; 514/312
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 303 OF 363 USPATE
2001:158332 USPATEULL
                                  USPATFULL on STN
 L6
 AN
           Small molecule inhibitors of rotamase enzyme activity
 ΤI
           Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
 IN
           GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
 PA
                                     B1
                                             20010918
 PI
           US 6291510
                                             19980507 (9)
           US 1998-73962
 AI
           Continuation-in-part of Ser. No. US 1996-693003, filed on 6 Aug 1996 Continuation of Ser. No. US 1995-479436, filed on 7 Jun 1995, now
 RLI
           patented, Pat. No. US 5614547
 DT
           Ūtility
           GRANTED
 FS
 LN.CNT
           1284
           INCLM: 514/423.000
 INCL
                     514/423.000
 NCL
           NCLM:
 IC
            [7]
           ICM: A61K031-401
           514/423
 EXF
      INDEXING IS AVAILABLE FOR THIS PATENT.
 CAS
                                  USPATFULL on STN
         ANSWER 304 OF 363
 L6
                             USPATFULL
            2001:131342
 AN
           Conjugates of dithiocarbamate disulfides with pharmacologically active
  TI
            agents and uses therefor
           Lai, Ching-San, Encinitas, CA, United States
  IN
```

```
Wang, Tingmin, San Marcos, CĂ, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
PA
                                      20010814
                                B1
        US 6274627
PΙ
                                      19991012
        US 1999-416619
ΑI
DT
        Utility
FS
        GRANTED
LN.CNT
        2173
        INCLM:
                 514/599.000
INCL
                 514/706.000; 514/707.000
514/599.000
        INCLS:
NCL
        NCLM:
        NCLS:
                 514/706.000; 514/707.000
         [7]
IC
         ICM: A61K031-16
         ICS: A61K031-095; A61K031-105
         514/599; 514/706; 5<u>14/707</u>
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 305 OF 363
                             USPATFULL on STN
L6
                        USPATFULL
         2001:131322
AN
        N-linked ureas and carbamates of heterocyclic thioesters
TI
        Hamilton, Gregory S., Catonsville, MD, United States
IN
        Li, Jia-He, Cockeysville, MD, United States
Huang, Wei, Chesterfield, MO, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                      20010814
                                В1
         US 6274607
PI
                                      19990910 (9)
        US 1999-393650
AI
        Division of Ser. No. US 1997-997451, filed on 23 Dec 1997, now patented, Pat. No. US 5958949 Continuation-in-part of Ser. No. US 1996-775585,
RLI
         filed on 31 Dec 1996, now patented, Pat. No. US 5935989
DT
         Utility
         GRANTED
FS
LN.CNT
        1942
INCL
         INCLM: 514/365.000
         INCLS: 548/200.000
                 514/365.000
NCL
         NCLM:
                 548/200.000
         NCLS:
         [7]
IC
         ICM: A61K031-425
         ICS: C07D277-04
         548/200; 514/365
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                             USPATFULL on STN
      ANSWER 306 OF 363
L6
         2001:97914 USPATFULL
AN
         N-oxides of heterocyclic esters, amides, thioesters, and ketones
         Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
ΤI
IN
         Burak, Eric S., Forest Hill, MD, United States
         GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                       20010626
         US 6251892
                                В1
PI
         US 2000-556482
                                       20000421 (9)
AI
         Continuation of Ser. No. US 1998-112319, filed on 9 Jul 1998, now patented, Pat. No. US 6054542 Continuation of Ser. No. US 1997-807406, filed on 28 Feb 1997, now patented, Pat. No. US 5846979, issued on 8 Dec
RLI
         1998
DT
         Utility
 FS
         GRANTED
 LN.CNT
         1486
 INCL
         INCLM: 514/212.000
                  514/315.000; 514/423.000; 540/529.000; 546/245.000; 548/530.000
         INCLS:
                  514/211.010
 NCL
         NCLM:
                  514/211.080; 514/211.150; 514/217.110; 514/315.000; 514/423.000;
         NCLS:
                  540/529.000; 546/245.000; 548/530.000
 IC
          ICM: A61K031-55
         ICS: A61K031-47; C07D223-10; C07D211-60; C07D207-00
         514/212; 514/315; 514/423; 540/529; 546/245; 548/530
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                             USPATFULL on STN
       ANSWER 307 OF 363
 L6
          2001:86484 USPATFULL
 AN
         Method of using neurotrophic sulfonamide compounds
 \mathtt{TI}
         Hamilton, Gregory S., Catonsville, MD, United States
 IN
          Li, Jia-He, Cockeysville, MD, United States
          Steiner, Joseph P., Hampstead, MD, United States
```

```
20010612
                            В1
       US 6245783
PΙ
                                  19991018 (9)
       US 1999-419801
ΑI
       Division of Ser. No. US 1998-28517, filed on 23 Feb 1998, now patented,
RLI
       Pat. No. US 5968957
       Utility
DT
FS
       GRANTED
LN.CNT
       1019
       INCLM:
               514/330.000
INCL
               514/317.000; 514/318.000; 514/343.000; 514/422.000; 514/423.000
       INCLS:
               514/330.000
NCL
       NCLM:
               514/317.000; 514/318.000; 514/343.000; 514/422.000; 514/423.000
       NCLS:
        [7]
IC
       ICM: A61K031-445
       ICS: A61K031-44; A61K031-40
       514/330; 514/317; 514/318; 514/343; 514/422; 514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 308 OF 363
                          USPATFULL on STN
L6
                    USPATFULL
AN
        2001:56120
       Heterocyclic esters and amides
TI
       Li, Jia-He, Cockeysville, MD, United States
IN
       Hamilton, Gregory S., Catonsville, MD, United States
       Gpi Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                  20010417
                            B1
PΙ
       US 6218544
                                  19991118
                                            (9)
       US 1999-442628
AI
       Division of Ser. No. US 1998-27622, filed on 23 Feb 1998 Division of Ser. No. US 1996-719947, filed on 25 Sep 1996, now patented, Pat. No. US
RLI
        5801187, issued on 1 Sep 1998
DT
        Utility
FS
        Granted
       1052
LN.CNT
        INCLM: 548/201.000
INCL
        NCLM:
               548/201.000
NCL
IC
        [7]
        ICM: C07D277-06
        548/201
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 309 OF 363
                          USPATFULL on STN
L6
        2001:56000
                    USPATFULL
AN
        Heterocyclic ketone and thioester compounds and uses
TI
        Hamilton, Gregory S., Catonsville, MD, United States
IN
        Li, Jia-He, Cockeysville, MD, United States
        GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                  20010417
                             В1
        US 6218424
PI
                                  19991122 (9)
        US 1999-444200
AΙ
        Continuation-in-part of Ser. No. US 1997-904461, filed on 1 Aug 1997
RLI
        now patented, Pat. No. US 5990131 Continuation-in-part of Ser. No. US 1996-721765, filed on 25 Sep 1996, now patented, Pat. No. US 5786378
DT
        Utility
        Granted
FS
        2115
LN.CNT
INCL
        INCLM:
               514/423.000
        INCLS: 548/530.000; 548/539.000; 548/540.000; 546/226.000; 546/279.100;
                514/315.000; 514/330.000; 514/343.000
                514/423.000
NCL
        NCLM:
                514/315.000; 514/330.000; 514/343.000; 546/226.000; 546/279.100;
        NCLS:
                548/530.000; 548/539.000; 548/540.000
IC
        [7]
        ICM: A61K031-40
        ICS: C07D207-04
        514/330; 514/423; 514/343; 514/315; 546/226; 546/279.1; 548/540;
EXF
        548/539; 548/530; 435/240.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 310 OF 363 USPA
2001:47848 USPATFULL
                          USPATFULL on STN
L6
        2001:47848
AN
        Compositions and methods for promoting nerve regeneration
 TI
        Gold, Bruce G., West Linn, OR, United States
 IN
        Oregon Health Sciences University, Portland, OR, United States (U.S.
 PA
        corporation)
        US 6210974
                                   20010403
 PI
                                   19990407 (9)
        US 1999-288061
 AΙ
        Division of Ser. No. US 1997-956691, filed on 24 Oct 1997, now patented,
 RLI
        Pat. No. US 5968921
```

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Granted
LN.CNT
        1227
        INCLM: 436/501.000
INCL
        INCLS: 436/034.000; 436/086.000; 436/091.000; 436/063.000
                 436/501.000
NCL
        NCLM:
                 436/034.000; 436/063.000; 436/086.000; 436/091.000
        NCLS:
IC
         [7]
        ICM: G01N033-566
        ICS: G01N024-00; G01N033-00; G01N033-48
    436/86; 436/91; 436/34; 436/63; 436/501 INDEXING IS AVAILABLE FOR THIS PATENT.
EXF
CAS
      ANSWER 311 OF 363
                             USPATFULL on STN
L6
                      USPATFULL
        2001:36819
AN
        Heterocyclic esters and amides
TI
        Li, Jia-He, Cockeysville, MD, United States
Hamilton, Gregory S., Catonsville, MD, United States
GPT NIL Holdings Inc. Wilmington DF United States
IN
                                     Wilmington, DE, United States (U.S. corporation)
        GPI NIL Holdings, Inc.,
PA
                                      20010313
        US 6200972
                               B1
PI
                                      19980223 (9)
        US 1998-27622
AΙ
        Division of Ser. No. US 1996-719947, filed on 25 Sep 1996, now patented,
RLI
        Pat. No. US 5801187
DT
         Utility
        Granted
FS
        1158
LN.CNT
         INCLM: 514/227.500
INCL
        INCLS: 514/227.800; 514/237.500; 544/059.000; 544/060.000; 544/061.000; 544/062.000; 544/170.000; 544/171.000; 544/172.000; 544/173.000; 544/175.000; 544/176.000
                 514/227.500
514/227.800;
NCL
        NCLM:
                                 514/237.500; 544/059.000; 544/060.000; 544/061.000;
         NCLS:
                 544/062.000; 544/170.000; 544/171.000; 544/172.000; 544/173.000;
                 544/175.000; 544/176.000
         [7]
IC
         ICM: A61K031-5375
ICS: A61K031-54; C07D265-30; C07D279-12

EXF 544/59; 544/60; 544/61; 544/62; 544/170; 544/171; 544/172; 544/173; 544/175; 544/176; 514/227.5; 514/227.8; 514/237.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 312 OF 363
                             USPATFULL on STN
L6
         2001:33078 USPATFULL
AN
                            adenylate cyclase and use therefor
           ***Human***
TI
         Antoni, Ferenc, Edinburgh, United Kingdom
IN
         Paterson, Janice M, Edinburgh, United Kingdom
         Medical Research Council, London, United Kingdom (non-U.S. corporation)
PA
                                      20010306
         US 6197581
                                B1
PI
                                                  (9)
                                      19990917
         US 1999-398193
AΙ
         Continuation-in-part of Ser. No. US 894173, now patented, Pat. No. US
RLI
         6090612
         GB 1995-2806
GB 1995-16528
                                 19950214
PRAI
                                 19950811
DT
         Utility
         Granted
FS
         2249
LN.CNT
         INCLM: 435/325.000
 INCL
         INCLS: 435/252.300; 435/252.330; 435/320.100; 435/369.000; 536/023.200
                  435/325.000
NCL
         NCLM:
                  435/252.300; 435/252.330; 435/320.100; 435/369.000; 536/023.200
         NCLS:
          [7]
 IC
         ICM: C12N005-10
         ICS: C12N005-00; C12N001-20; C12N015-00; C07H021-04
     435/320.1; 435/232; 435/369; 435/252.3; 435/252.33; 435/325; 536/23.2 INDEXING IS AVAILABLE FOR THIS PATENT.
 EXF
 CAS
                              USPATFULL on STN
       ANSWER 313 OF 363
 L6
                       USPATFULL
          2001:22202
 AN
         Composition and methods for treatment of neurological disorders and
 TI
         neurodegenerative diseases
         Lee, Robert K. K., Boston, MA,
                                              United States
 ΙN
         Wurtman, Richard J., Boston, MA, United States
         The Massachusetts Institute of Technology, Cambridge, MA, United States
 PA
          (U.S. corporation)
                                       20010213
          ÙS 6187756
                                 B1
                                       20000128 (9)
          US 2000-493228
```

ΑI

```
Pat. No. US 6043224
                                                 (60)
         US 1996-25507P
                                     19960905
PRAI
                                     19970115 (60)
         US 1997-33765P
         Utility
DT
         Granted
FS
LN.CNT
         1695
                   514/026.000
          INCLM:
INCL
                   514/169.000; 514/182.000; 514/573.000; 514/878.000; 514/879.000
         INCLS:
                   514/026.000
NCL
         NCLM:
                   514/169.000; 514/182.000; 514/573.000; 514/878.000; 514/879.000
         NCLS:
          [7]
IC
          ICM: A61K031-70
          514/26; 514/182; 514/169; 514/573; 514/879; 514/878
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 314 OF 363
                                USPATFULL on STN
L6
          2001:18489 USPATFULL
AN
         N-linked ureas and carbamates of heterocyclic thioesters
TI
         Hamilton, Gregory S., Catonsville, MD, United States
IN
         Li, Jia-He, Cockeysville, MD, United States
         Huang, Wei, Baltimore, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PΑ
                                          20010206
PΙ
          US 6184243
                                   .B1
                                           19981002
                                                       (9)
ΑI
          US 1998-165372
         Division of Ser. No. US 1996-775585, filed on 31 Dec 1996, now patented,
RLI
          Pat. No. US 5935989
DT
          Utility
FS
          Granted
LN.CNT
          1091
          INCLM:
                   514/406.000
INCL
          INCLS: 548/379.400
                   514/406.000
          NCLM:
NCL
                   548/379.400
          NCLS:
          [7]
IC
          ICM: A61K031-415
          ICS: C07D231-06
EXF 514/406; 548/379.4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 315 OF 363
                                 USPATFULL on STN
L6
          2001:14493
                          USPATFULL
AN
          1,2,5-trisubstituted 1,2-dihydroindazol-3-ones having anti-asthmatic,
TI
          anti-allergic, anti-inflammatory, immunomodulating and neuroprotective
          action, process for their preparation and their use as medicaments
         Schindler, Rudolf, Dresden, Germany, Federal Republic of Hofgen, Norbert, Medingen, Germany, Federal Republic of Poppe, Hildegard, Dresden, Germany, Federal Republic of Brune, Kay, Marloffstein, Germany, Federal Republic of Arzneimittelwerk Dresden GmbH, Germany, Federal Republic of (non-U.S.
IN
PA
          corporation)
                                           20010130
          US 6180637
ΡI
                                           19990505 (9)
          US 1999-305602
ΑI
                                     19980511
          DE 1998-19821003
PRAI
          Utility
DT
          Granted
 FS
LN.CNT
          962
          INCLM: 514/259.000
INCLS: 514/259.000; 514/254.090; 514/365.000; 514/405.000; 546/275.700;
546/153.000; 544/235.000; 544/144.000; 544/284.000; 544/298.000;
546/153.000; 544/235.000; 544/144.000; 548/159.000; 548/181.000;
 INCL
                    544/333.000; 544/371.000; 548/131.000; 548/159.000; 548/181.000;
                    548/240.000; 548/305.100; 548/306.700; 548/361.500
 NCL
          NCLM:
                    514/266.230
                    514/254.090; 514/365.000; 514/405.000; 544/144.000; 544/235.000; 544/284.000; 544/298.000; 544/333.000; 544/371.000; 546/153.000; 546/275.700; 548/131.000; 548/159.000; 548/181.000; 548/240.000; 548/305.100; 548/306.700; 548/361.500
          NCLS:
 IC
           [7]
          ICM: A61K031-513
                 A61K031-4152; C07D231-56
          ICS:
          548/361.5; 548/131; 548/159; 548/181; 548/240; 548/305.1; 548/306.7; 514/405; 514/259; 514/245.06; 514/365; 546/275.7; 546/153; 544/235;
 EXF
                       544/298; 544/284; 544/144; 544/333
          544/371;
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 316 OF 363
                                USPATFULL on STN
 L6
```

```
1,5- and 3-0-substituted 1H-indazoles having anti-asthmatic,
TΙ
         anti-allergic, anti-inflammatory, immunomodulating and neuroprotective
         action, process for their preparation and their use as medicaments
         action, process for their preparation and their use as medicaments Schindler, Rudolf, Dresden, Germany, Federal Republic of Hofgen, Norbert, Medingen, Germany, Federal Republic of Poppe, Hildegard, Dresden, Germany, Federal Republic of Brune, Kay, Marloffstein, Germany, Federal Republic of Arzneimittelwerk Dresden GmbH, Germany, Federal Republic of (non-U.S. corporation)
IN
PA
          corporation)
                                             20001226
          US 6166023
PI
                                             19990505 (9)
          US 1999-305601
AI
                                       19980511
          DE 1998-19821002
PRAI
DT
          Utility
FS
          Granted
LN.CNT
          1239
          INCLM: 514/258.000
INCL
                    514/312.000; 514/364.000; 514/365.000; 514/418.000; 544/270.000; 546/158.000; 548/131.000; 548/204.000; 548/361.500
          INCLS:
                    514/234.500
514/266.230; 514/312.000; 514/364.000; 514/365.000; 514/418.000;
544/270.000; 546/158.000; 548/131.000; 548/204.000; 548/361.500
NCL
          NCLM:
          NCLS:
           [7]
IC
          ICM: A61K031-513
          ICS: A61K031-4709; C07D231-56
          548/361.5; 548/131; 548/204; 514/418; 514/364; 514/365; 514/312;
EXF
          514/258; 544/270; 546/158
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 317 OF 363 USPATE
2000:174415 USPATFULL
                                  USPATFULL on STN
L6
AN
          Regulated transcription of targeted genes and other biological events
TI
          Crabtree, Gerald R., Woodside, CA, United States
IN
          Schreiber, Stuart L., Cambridge, MA, United States
          Spencer, David M., Los Altos, CA, United States Wandless, Thomas J., Cambridge, MA, United States Belshaw, Peter, Cambridge, MA, United States
          Belshaw, Peter, Cambridge, MA, United States
Board of Trustees of Leland Stanford Jr. University, Stanford, CA,
United States (U.S. corporation)
President and Fellows of Harvard College, Cambridge, MA, United States
PA
           (U.S. corporation)
                                              20001226
           บร 6165787้
PI
                                              19980529 (9)
           US 1998-87647
_{
m AI}
          Continuation of Ser. No. US 1995-478386, filed on 7 Jun 1995, now patented, Pat. No. US 5830462 And a continuation-in-part of Ser. No. US
RLI
          1994-292597, filed on 18 Aug 1994, now patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-179143, filed on
           Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned, said Ser. No. US
           478386 which is a division of Ser. No. US 1995-388653, filed on 14 Feb
           1995, now patented, Pat. No. US 5869337 which is a continuation-in-part of Ser. No. US 1994-196043, filed on 11 Feb 1994, now abandoned which is
           a continuation-in-part of Ser. No. US 1994-179748, filed on 7 Jan 1994,
           now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of
           Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned
 DT
           Utility
 FS
           Granted
 LN.CNT 5058
           INCLM: 435/372.300
 INCL
           INCLS: 435/325.000; 435/350.000; 435/351.000; 435/354.000; 435/355.000;
                      435/366.000; 424/093.210
           NCLM:
                      435/372.300
 NCL
                     424/093.210; 435/325.000; 435/350.000; 435/351.000; 435/354.000;
           NCLS:
                      435/355.000; 435/366.000
 IC
           ICM: C12N005-10
           ICS: C12N005-06; C12N005-08; A61K048-00
           435/325; 435/350; 435/351; 435/354; 435/355; 435/366; 435/372.3;
 EXF
           424/93.21
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 318 OF 363
                                    USPATFULL on STN
 L6
                              USPATFULL
            2000:146403
 AN
           Small molecule inhibitors of rotamase enzyme activity
 TI
```

Hamilton, Gregory S., Catonsville, MD, United States

IN

```
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                              20001031
PI
                                              19970408
                                                           (8)
          US 1997-833629
ΑI
                                               US 1996-650461, filed on 21 May 1996 which is a
          Continuation of Ser. No. US 1996-650461, filed on 21 May 1996 which is continuation-in-part of Ser. No. US 1995-479436, filed on 7 Jun 1995,
RLI
          now patented, Pat. No. US 5614547
DT
          Utility
FS
          Granted
LN.CNT
          1680
          INCLM: 514/423.000
INCL
          NCLM:
                     514/423.000
NCL
           [7]
IC
          ICM: A61K031-401
          514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 319 OF 363
                                   USPATFULL on STN
L6
                             USPATFULL
          2000:146166
AN
          Regulated transcription of targeted genes and other biological events
TI
          Crabtree, Gerald R., Woodside, CA, United States
Schreiber, Stuart L., Cambridge, MA, United States
IN
          Spencer, David M., Los Altos, CA, United States
Wandless, Thomas J., Boston, MA, United States
Ho, Steffan N., San Diego, CA, United States
Belshaw, Peter, Somerville, MA, United States
Board of Trustees of Leland Stanford Jr. University, Stanford, CA,
PA
          United States (U.S. corporation)
          President and Fellows of Harvard College, Cambridge, MA, United States
           (U.S. corporation)
                                              20001031
           US 6140120
PΙ
                                              19980916 (9)
          US 1998-158010
          Continuation of Ser. No. US 1994-196043, filed on 11 Feb 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned And a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1984, now abandoned which is a continuation-in-part of
AΙ
RLI
          filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned Utility
DT
FS
           Granted
LN.CNT 4492
           INCLM: 435/372.300
INCL
           INCLS: 435/325.000
                     435/372.300
           NCLM:
NCL
                     435/325.000
           NCLS:
IC
           [7]
           ICM: C12N005-10
435/325; 435/366; 435/372.3
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 320 OF 363
                                  USPATFULL on STN
L6
           2000:128360 USPATFULL
AN
           Methods and compositions for stimulating neurite growth Armistead, David M., Maynard, MA, United States
TI
IN
           Vertex Pharmaceuticals Incorporated, Cambridge, MA, United States (U.S.
PA
           corporation)
                                               20000926
           US 6124328
US 1997-795956
PΙ
                                               19970228 (8)
AΙ
           Division of Ser. No. US 1995-486004, filed on 8 Jun 1995, now patented,
RLI
           Pat. No. US 5654332
DT
           Utility
 FS
           Granted
 LN.CNT 1344
           INCLM: 514/354.000
 INCL
           INCLS: 514/357.000; 514/360.000; 514/365.000; 514/374.000; 514/385.000;
                      514/192.000
 NCL
           NCLM:
                      514/354.000
                      514/192.000; 514/357.000; 514/360.000; 514/365.000; 514/374.000;
           NCLS:
                      514/385.000
            [7]
 IC
           ICM: A61K031-44
            ICS: A61K031-41; A61K031-415; A61K031-43
            514/354; 514/357; 514/360; 514/365; 514/374; 514/385; 514/192
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
USPATFULL on STN
       ANSWER 321 OF 363
L6
                            USPATFULL
          2000:125050
AN
          N-linked sulfonamides of heterocyclic thioesters
ΤI
          Hamilton, Gregory S., Catonsville, MD, United States
          Li, Jai-He, Cockeysville, MD, United States
Huang, Wei, Baltimore, MD, United States
GPI NIL Holdings, Inc, Wilmington, DE, United States (U.S. corporation)
IN
PA
                                              20000919
          US 6121273
PI
          US 1997-996342
                                              19971222 (8)
ΑI
          Continuation-in-part of Ser. No. US 1996-775584, filed on 31 Dec 1996,
RLI
          now patented, Pat. No. US 5874449
          Utility
DT
FS
          Granted
LN.CNT
          1573
          INCLM: 514/277.000
INCL
                                        514/365.000; 514/372.000; 514/374.000; 514/378.000; 514/406.000; 514/407.000; 514/415.000; 514/419.000;
          INCLS: 514/354.000;
                     514/396.000;
                     546/249.000; 546/290.000; 546/298.000; 546/301.000; 546/313.000; 546/314.000; 548/200.000; 548/206.000; 548/214.000; 548/215.000; 548/236.000; 548/248.000; 548/335.100; 548/345.100;
                     548/342.100; 548/373.100; 548/374.100; 548/376.100
                     514/277.000
NCL
          NCLM:
                     514/354.000; 514/365.000; 514/372.000; 514/374.000; 514/378.000; 514/396.000; 514/406.000; 514/407.000; 514/415.000; 514/419.000; 546/249.000; 546/290.000; 546/298.000; 546/301.000; 546/313.000; 546/314.000; 548/200.000; 548/206.000; 548/214.000; 548/215.000; 548/236.000; 548/240.000; 548/248.000; 548/335.100; 548/342.100; 548/345.100; 548/373.100; 548/374.100; 548/376.100
          NCLS:
IC
           [7]
           ICM: A61K031-435
           ICS: A61K031-40; C07D211-96; C07D213-89
           514/277; 514/345; 514/350; 546/249; 546/290; 546/298; 546/301; 546/313; 546/314; 548/146; 548/200; 548/215; 548/236; 548/335.1; 548/373.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
        ANSWER 322 OF 363
L6
           2000:109610 USPATFULL
AN
           Modulators of anchoring protein function
Lockerbie, Robert Owen, Kirkland, WA, United States
TI
IN
           Howard, Monique L., Seattle, WA, United States
Gallatin, W. Michael, Mercer Island, WA, United States
                  Yvonne, Seattle, WA, United States
           Laı,
           ICOS Corporation, Bothell, WA, United States (U.S. corporation)
PA
                                               20000822
PI
           US 6107104
                                               19960927
                                                            (8)
           US 1996-721458
AΙ
           Continuation-in-part of Ser. No. US 1995-503226, filed on 17 Jul 1995
           which is a continuation-in-part of Ser. No. US 1995-404731, filed on 15 Mar 1995, now patented, Pat. No. US 5744354 which is a continuation-in-part of Ser. No. US 1994-344227, filed on 23 Nov 1994,
RLI
           now patented, Pat. No. US 5807693
 DT
           Utility
           Granted
 FS
 LN.CNT
           3568
           INCLM: 436/578.000
 INCL
           INCLS: 435/004.000; 435/007.100; 435/007.200; 435/007.930
                     436/518.000
 NCL
           NCLM:
                     435/004.000; 435/007.100; 435/007.200; 435/007.930
           NCLS:
 IC
           [7]
           ICM: G01N033-543
435/4; 435/7.1; 435/7.2; 435/7.93; 436/501; 530/350; 530/780; 536/23.1;
 EXF
           536/23.5
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                    USPATFULL on STN
        ANSWER 323 OF 363
 L6
           2000:95042 USPATFULL
 AN
           Therapeutic methods employing disulfide derivatives of dithiocarbamates
 ΤI
           and compositions useful therefor
           Lai, Ching-San, Encinitas, CA, United States
 IN
           Vassilev, Vassil, San Diego, CA, United States
Medinox Inc., San Diego, CA, United States (U.S. corporation)
US 6093743 20000725
 PA
 PI
            US 1998-103639
                                               19980623 (9)
 AΙ
           Utility
 DT
            Granted
 FS
 LN.CNT 2691
```

```
INCLS: 514/706.000; 514/707.000; 514/851.000; 514/861.000; 514/863.000; 514/866.000; 514/909.000; 514/912.000
                514/599.000
        NCLM:
NCL
                514/706.000; 514/707.000; 514/851.000; 514/861.000; 514/863.000;
        NCLS:
                514/866.000; 514/909.000; 514/912.000
        [7]
IC
        ICM: A61K031-16
        ICS: A61K031-095; A61K031-105
        514/599; 514/706; 514/707; 514/851; 514/861; 514/863; 514/866; 514/909;
EXF
        514/912
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                          USPATFULL on STN
     ANSWER 324 OF 363
L6
        2000:91767 USPATFULL
AN
        Calcineurin regulatable adenylate cyclase
ΤI
        Antoni, Ferenc, Edinburgh, United Kingdom
TN
        Paterson, Janice MacKenzie, Edinburgh, United Kingdom
        Medical Research Council, London, United Kingdom (non-U.S. corporation)
PA
                                    20000718
        US 6090612
PI
                      19960822
        WO 9625502
        US 1997-894173
                                    19970813 (8)
ΑI
                                    19960214
        WO 1996-GB312
                                               PCT 371 date PCT 102(e) date
                                    19970813
                                    19970813
                               19950214
        GB 1995-2806
PRAI
                               19950811
        GB 1995-16528
DT
        Utility
FS
        Granted
LN.CNT
        2856
        INCLM: 435/252.330
INCL
        INCLS: 435/320.100; 435/325.000; 435/369.000; 536/023.200
                435/252.330
NCL
        NCLM:
                435/320.100; 435/325.000; 435/369.000; 536/023.200
        NCLS:
IC
        [7]
        ICM: C12N001-20
        ICS: C12N015-00; C12N005-00; C07H021-04 435/325; 435/369; 435/320.1; 435/252.33; 536/23.2
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                           USPATFULL on STN
      ANSWER 325 OF 363
L6
        2000:67745 USPATFULL
AN
        Indole derivatives as cGMP-PDE inhibitors
ΤI
        Oku, Teruo, Tsukuba, Japan
IN
        Sawada, Kozo, Tsukuba, Japan
Kuroda, Akio, Tsukuba, Japan
        Ohne, Kazuhiko, Tsukuba, Japan
Nomoto, Atsushi, Tsuchiura, Japan
Hosogai, Naomi, Tsukuba, Japan
        Nakajima, Yoshimitsu, Tsukuba, Japan
Nagashima, Akira, Tsukuba, Japan
        Sogabe, Keizo, Tsuchiura, Japan
Tamura, Kouichi, Kobe, Japan
        Kobayashi, Masakazu, Takarazuka, Japan
        Fujisawa Pharmaceutical Co., Ltd., Osaka, Japan (non-U.S. corporation)
PA
PΙ
        US 6069156
                                    20000530
        WO 9632379
                      19961017
        US 1997-930597
                                    19971210 (8)
AΙ
                                    19960402
        WO 1996-JP892
                                    19971210
                                                PCT 371 date
                                    19971210
                                                PCT 102(e) date
                                19950410
        GB 1995-7432
PRAI
                               19950621
        GB 1995-12560
                               19950807
        GB 1995-16136
                                19960227
        AU 1996-8294
DT
        Utility
        Granted
FS
LN.CNT
        5101
INCL
         INCLM:
                514/339.000
                514/365.000; 514/514.000; 546/277.400; 548/491.000; 548/493.000;
         INCLS:
                 548/159.000; 548/454.000; 548/465.000
                 514/339.000
NCL
        NCLM:
                 514/365.000; 514/514.000; 546/277.400; 548/159.000; 548/454.000;
        NCLS:
                 548/465.000; 548/491.000; 548/493.000
IC
         ICM: A01N043-40
```

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548/491; 548/493; 548/159; 548/454; 548/465; 546/277.4; 514/339; 514/365
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 326 OF 363 USPATFULL on STN 2000:61441 USPATFULL
L6
         Regulated transcription of targeted genes and other biological events Crabtree, Gerald R., Woodside, CA, United States
AN
TI
IN
         Schreiber, Stuart L., Cambridge, MA, United States
         Spencer, David M., Los Altos, CA, United States Wandless, Thomas J., Boston, MA, United States
         Ho, Steffan N., San Diego, CA, United States
         Belshaw, Peter, Somerville, MA, United States
Board of Trustees of Leland S, Stanford, Jr. University, Stanford, CA,
PA
         United States (U.S. corporation)
         President and Fellows of Harvard College, Cambridge, MA, United States
         (U.S. corporation)
                                         20000516
         US 6063625
ΡI
                                         19980916 (9)
         US 1998-156855
AI
         Continuation of Ser. No. US 1994-196043, filed on 14 Feb 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-179748
RLI
         filed on 7 Jan 1994, now abandoned which is a continuation-in-part of
         Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned And a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of
         Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned
DT
         Utility
FS
         Granted
LN.CNT
         4379
         INCLM: 435/375.000
INCL
         INCLS: 435/325.000; 435/366.000; 435/370.000; 435/455.000; 435/456.000;
                   435/465.000
                   435/375.000
NCL
         NCLM:
                   435/325.000; 435/366.000; 435/370.000; 435/455.000; 435/456.000;
         NCLS:
                   435/465.000
          [7]
IC
         ICM: C12N015-00
         ICS: C12N015-85; C12N015-86
435/325; 435/366; 435/370; 435/375; 435/455; 435/456; 435/465
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                               USPATFULL on STN
       ANSWER 327 OF 363
L6
          2000:50702
                         USPATFULL
AN
         N-oxides of heterocyclic esters, amides, thioesters, and ketones Hamilton, Gregory S., Catonsville, MD, United States Steiner, Joseph P., Hampstead, MD, United States
TI
IN
          Burak, Eric S., Forest Hill, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                          20000425
          US 6054452
PI
          US 1998-112319
                                          19980709 (9)
AI
          Continuation of Ser. No. US 1997-807406, filed on 28 Feb 1997, now
RLI
          patented, Pat. No. US 8846979
DT
          Ūtility
          Granted
FS
LN.CNT
          940
          INCLM: 514/212.000
INCL
          INCLS: 514/315.000; 514/423.000; 540/529.000; 546/245.000; 548/530.000
                   514/217.110
514/315.000; 514/423.000; 540/529.000; 546/245.000; 548/530.000
NCL
          NCLM:
          NCLS:
          [7]
 IC
          ICM: A61K031-40
          ICS: A61K031-44; A61K031-50
          514/212; 514/315; 514/423; 540/529; 546/245; 548/530
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 328 OF 363 USPATFULL on STN
 L6
          2000:50686 USPATFULL
 AN
          Regulated apoptosis
 ΤI
          Crabtree, Gerald R., Woodside, CA, United States
 IN
          Schreiber, Stuart L., Cambridge, MA, United States
          Spencer, David M., Los Altos, CA, United States Wandless, Thomas J., Cambridge, MA, United States
          Belshaw, Peter, Cambridge, MA, United States
Board of Trustees of Leland S. Stanford Jr. Univ., Stanford, CA, United
 PΑ
          States (U.S. corporation)
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(U.S. corporation)
                                                        20000425
            US 6054436
PI
                                                        19980529 (9)
            US 1998-87811
ΑI
            Continuation of Ser. No. US 1994-292597, filed on 18 Aug 1994, now
            patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned And a continuation-in-part of Ser. No. US 1994-196043, filed on 14 Feb 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-178748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-178748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-178748, filed on 7 Jan 1994, now abandoned which is a
RLI
            Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931,
            filed on 12 Feb 1993, now abandoned
DT
            Utility
            Granted
FS
LN.CNT
            5061
             INCLM: 514/031.000
INCL
             INCLS: 424/093.210; 435/325.000; 435/372.300; 514/009.000
                         514/031.000
NCL
            NCLM:
                         424/093.210; 435/325.000; 435/372.300; 514/009.000
            NCLS:
             [7]
IC
             ICM: A61K031-70
             ICS: A61K038-12; A61K048-00; C12N005-10 424/93.2; 424/93.21; 435/325; 435/372.3; 435/455; 514/9; 514/31
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 329 OF 363 USPATFULL on STN 2000:40892 USPATFULL
L6
AN
             Regulated transcription of targeted genes and other biological events
TI
             Crabtree, Gerald R., Woodside, CA, United States
IN
             Schreiber, Stuart L., Cambridge, MA, United States
            Spencer, David M., Los Altos, CA, United States
Wandless, Thomas J., Cambridge, MA, United States
Belshaw, Peter, Cambridge, MA, United States
Ho, Steffan N., San Diego, CA, United States
Board of Trustees of Leland Stanford Jr. University, Stanford, CA,
United States (U.S. corporation)

President and Fellows of Harvard College Cambridge MA United St
PA
             President and Fellows of Harvard College, Cambridge, MA, United States
              (U.S. corporation)
             US 6046047
                                                         20000404
ΡI
                                                         19980916 (9)
             US 1998-157230
AI
             Continuation of Ser. No. US 1995-388653, filed on 14 Feb 1995, now patented, Pat. No. US 5869337 And a continuation-in-part of Ser. No. US
RLI
             1994-292597, filed on 18 Aug 1994, now patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned, said Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned, said Ser. No. US 1984-196043, filed 388653 which is a continuation-in-part of Ser. No. US 1994-196043, filed
             on 14 Feb 1994, now abandoned which is a continuation-in-part of Ser.
             No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931,
              filed on 12 Feb 1993, now abandoned
 DT
              Utility
              Granted
 FS
 LN.CNT 4582
              INCLM: 435/320.100
 INCL
              INCLS: 536/023.400; 536/023.500; 536/023.530
                           435/320.100
 NCL
              NCLM:
                           536/023.400; 536/023.500; 536/023.530
              NCLS:
              [7]
 IC
              ICM: C12N015-12
              ICS: C12N015-13; C12N015-62; C12N015-85
              435/320.1; 536/23.1; 536/23.4; 536/23.5; 536/23.53
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 330 OF 363 USPATFULL on STN 2000:37780 USPATFULL
 L6
 AN
              Compositions and methods for treatment of neurological disorders and
 TI
              neurodegenerative diseases
              Lee, Robert K. K., Boston, MA, United States
 IN
              Wurtman, Richard J., Boston, MA, United States
              The Massachusetts Institute of Technology, Cambridge, MA, United States
 PA
               (U.S. corporation)
                                                          20000328
              US 6043224
```

PI

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19960905
                                                                (60)
            US 1996-25507P
PRAI
                                               19970115 (60)
            US 1997-33765P
            Utility
DT
FS
            Granted
LN.CNT
            1651
            INCLM: 514/026.000
INCL
            INCLS: 514/182.000; 514/169.000; 514/573.000
                         514/026.000
            NCLM:
NCL
                         514/169.000; 514/182.000; 514/573.000
            NCLS:
             [7]
IC
            ICM: A61K003-705
            514/26; 514/182; 514/169; 514/573
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 331 OF 363 USPATFULL on STN 2000:37639 USPATFULL
L6
            Regulated transcription of targeted genes and other biological events
AN
TI
            Crabtree, Gerald R., Woodside, CA, United States
IN
             Schreiber, Stuart L., Cambridge, MA, United States
            Spencer, David M., Los Altos, CA, United States
Wandless, Thomas J., Cambridge, MA, United States
Ho, Steffan N., San Diego, CA, United States
Belshaw, Peter, Cambridge, MA, United States
Belshaw, Peter, Cambridge, MA, United States
Board of Trustees of Leland Stanford Jr. Univ., Stanford, CA, United
PA
             States (U.S. corporation)
             President & Fellows of Harvard College, Cambridge, MA, United States
             (U.S. corporation)
                                                        20000328
             US 6043082
 PI
            US 1998-157753

19980916 (9)
Continuation of Ser. No. US 1995-388653, filed on 14 Feb 1995, now patented, Pat. No. US 5869337 which is a continuation-in-part of Ser. No. US 1994-196043, filed on 14 Feb 1994 which is a continuation-in-part of Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned And a continuation of Ser. No. US 1994-292597, filed on 18 Aug 1994, now patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned Utility
                                                        19980916 (9)
 AI
 RLI
              Utility
 DT
 FS
             Granted
             4828
 LN.CNT
              INCLM: 435/320.100
 INCL
              INCLS: 536/023.400
                          435/320.100
              NCLM:
 NCL
                          536/023.400
              NCLS:
              [7]
  IC
              ICM: C12N015-62
              ICS: C12N015-85
435/320.1; 536/23.1; 536/23.4; 536/23.5
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 332 OF 363 USPATFULL on STN
  L6
                                  USPATFULL
              Methods and compositions for stimulating neurite growth
Armistead, David M., Maynard, MA, United States
Vertex Pharmaceuticals Incorporated, Cambridge, MA, United States (U.S.
              2000:31444
  ΑN
  TI
  IN
  PA
              corporation)
                                                         20000314
              US 6037370
US 1995-486004
  ΡI
                                                         19950608 (8)
  ΑI
              Utility
  DT
              Granted
  FS
  LN.CNT
              1325
               INCLM: 514/533.000
  INCL
               INCLS: 514/534.000; 514/330.000; 514/423.000; 514/428.000; 514/438.000;
                           514/538.000; 514/547.000; 514/549.000; 514/551.000; 514/465.000;
                           514/466.000
               NCLM:
                           514/533.000
                           514/330.000; 514/423.000; 514/428.000; 514/438.000; 514/465.000; 514/466.000; 514/534.000; 514/538.000; 514/547.000; 514/549.000;
  NCL
               NCLS:
                           514/551.000
   IC
               ICM: A61K031-235
               ICS: A61K031-24; A61K031-40; A61K031-38
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514/548; 514/551; 514/465; 514/466
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                       USPATFULL on STN
        ANSWER 333 OF 363
L6
                              USPATFULL
AN
            2000:1861
            Regulated transcription of targeted genes and other biological events
TI
            Crabtree, Gerald R., Woodside, CA, United States
Schreiber, Stuart L., Cambridge, MA, United States
IN
            Spencer, David M., Los Altos, CA, United States
            Wandless, Thomas J., Cambridge, MA, United States
Belshaw, Peter, Cambridge, MA, United States
            Board of Trustees of Leland Stanford Jr. University, Stanford, CA,
PΑ
            United States (U.S. corporation)
President and Fellows of Harvard College, Cambridge, MA, United States
             (U.S. corporation)
                                                       20000104
            US 6011018
ΡI
                                                      19980529 (9)
            US 1998-87716
ΑI
            Continuation of Ser. No. US 1995-388653, filed on 14 Feb 1995, now
RLI
            patented, Pat. No. US 5869337 which is a continuation-in-part of Ser.
            No. US 1994-196043, filed on 11 Feb 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977,
            filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned And a continuation-in-part of Ser. No. US 1994-292597, filed on 18 Aug 1994, now patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned
            now abandoned
DT
            Utility
             Granted
FS
LN.CNT
            4687
             INCLM: 514/031.000
INCL
             INCLS: 424/093.210; 514/009.000; 514/044.000
                         514/031.000
NCL
                         424/093.210; 514/009.000; 514/044.000
             NCLS:
             [6]
 IC
             ICM: A61K031-70
                     A61K038-13; A61K048-00
             424/93.21; 514/9; 514/31; 514/44
 EXF
       INDEXING IS AVAILABLE FOR THIS PATENT.
 CAS
                                         USPATFULL on STN
         ANSWER 334 OF 363
L6
                                   USPATFULL
             1999:155696
 ΑN
             Regulated apoptosis
 TI
             Crabtree, Gerald R., Woodside, CA, United States
 IN
             Schreiber, Stuart L., Cambridge, MA, United States
             Spencer, David M., Los Altos, CA, United States
Wandless, Thomas J., Cambridge, MA, United States
Belshaw, Peter, Somerville, MA, United States
Board of Trustees of the Leland S. Stanford, Jr. Univ., Stanford, CA,
 PA
             United States (U.S. corporation)
             President and Fellows of Harvard College, Cambridge, MA, United States
              (U.S. corporation)
             ÙS 5994313
                                                        19991130
 PI
                                                        19950607 (8)
             Division of Ser. No. US 1994-292597, filed on 18 Aug 1994, now patented, Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US
             US 1995-483898
 ΑI
 RLI
             Pat. No. US 5834266 which is a continuation-in-part of Ser. No. US 1994-196043, filed on 14 Feb 1994, now abandoned And Ser. No. US 1994-179143, filed on 17 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993, now abandoned, said Ser. No. US 196043 which is a continuation-in-part of Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned
              filed on 12 Feb 1993, now abandoned
 DT
              Utility
              Granted
 FS
 LN.CNT 4791
              INCLM: 514/031.000
  INCL
                          424/093.210; 435/325.000; 435/372.300; 514/009.000
              INCLS:
                          514/031.000
              NCLM:
 NCL
                          424/093.210; 435/325.000; 435/372.300; 514/009.000
              NCLS:
              [6]
  IC
              ICM: A61K031-70
```

```
EXF 435/69.1; 435/325; 435/375; 435/7.1; 435/372.3; 552/502; 514/169; 514/9; 514/10; 514/14; 514/31; 800/2; 424/93.21 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                            USPATFULL on STN
      ANSWER 335 OF 363
L6
        1999:128573
                        USPATFULL
ΑN
        Method of using neurotrophic sulfonamide compounds Hamilton, Gregory S., Catonsville, MD, United States
TI
IN
             Jia-He, Cockeysville, MD, United States
        Steiner, Joseph P., Hampstead, MD, United States
        GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                      19991019
        US 5968957
PI
                                      19980223 (9)
AΙ
        US 1998-28517
        Division of Ser. No. US 1997-799407, filed on 12 Feb 1997, now patented,
RLI
         Pat. No. US 5721256
DT
         Utility
        Granted
FS
LN.CNT
        1018
         INCLM: 514/330.000
INCL
                 514/317.000; 514/318.000; 514/343.000; 514/422.000; 514/423.000
         INCLS:
                 514/330.000
NCL
         NCLM:
                 514/317.000; 514/318.000; 514/343.000; 514/422.000; 514/423.000
         NCLS:
IC
         [6]
         ICM: A61K031-445
         ICS: A61K031-44; A61K031-40
EXF 514/330; 514/317; 514/318; 514/343; 514/422; 514/423 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 336 OF 363 USPATE
1999:128537 USPATFULL
                             USPATFULL on STN
L6
AN
         Compositions and methods for promoting nerve regeneration
TI
         Gold, Bruce G., West Linn, OR, United States
IN
         Orgegon Health Sciences University, Portland, OR, United States (U.S.
PA
         corporation)
                                       19991019
         US 5968921
PI
                                       19971024 (8)
         US 1997-956691
AI
         Utility
DT
FS
         Granted
LN.CNT
         1254
         INCLM: 514/183.000
INCL
                 514/330.000; 514/423.000; 514/428.000; 514/465.000; 514/466.000;
         INCLS:
                  514/534.000; 514/547.000; 514/548.000; 514/549.000
                  514/183.000
NCL
         NCLM:
                  514/330.000; 514/423.000; 514/428.000; 514/465.000; 514/466.000; 514/534.000; 514/547.000; 514/548.000; 514/549.000
         NCLS:
 IC
         [6]
         ICM: A61K031-33
         ICS: A61K031-445; A61K031-40; A61K031-36
514/183; 514/548; 514/330; 514/423; 514/428; 514/534; 514/547; 514/549;
 EXF
         514/551; 514/465; 514/466
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 337 OF 363 USPATFULL on STN
 1.6
         1999:117520 USPATFULL
 AN
         N-linked ureas and carbamates of piperidyl thioesters
         Hamilton, Gregory S., Catonsville, MD, United States
Li, Jia-He, Cockeysville, MD, United States
Huang, Wei, Chesterfield, MO, United States
GPI NIL Holdings Inc., Wilmington, DE, United States (U.S. corporation)
 TI
 IN
 PA
                                       19990928
 PΙ
         US 5958949
         US 1997-997451
                                       19971223 (8)
 ΑI
         Continuation-in-part of Ser. No. US 1996-775585, filed on 31 Dec 1996
 RLI
 DT
         Utility
 FS
         Granted
 LN.CNT 1793
          INCLM: 514/318.000
 INCL
          INCLS: 514/323.000; 546/186.000; 546/193.000; 546/225.000
                  514/318.000
 NCL
         NCLM:
                  514/323.000; 546/186.000; 546/193.000; 546/225.000
         NCLS:
 IC
          [6]
          ICM: A61K031-445
          ICS: C07D401-12
          546/186; 546/225; 546/193; 514/318; 514/323; 514/324
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
USPATFULL
          1999:92704
AN
          N-linked ureas and carbamates of heterocyclic thioesters
TI
          Hamilton, Gregory S., Catonsville, MD, United States Li, Jia-He, Cockeysville, MD, United States
IN
          Huang, Wei, Baltimore, MD, United States
GPI NIL Holdings Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                              19990810
          US 5935989
US 1996-775585
PI
                                              19961231
AΙ
DT
          Utility
          Granted
FS
LN.CNT
          1206
INCL
          INCLM: 514/423.000
          INCLS: 548/533.000
                     514/423.000
NCL
          NCLM:
                     548/533.000
          NCLS:
           [6]
IC
          ICM: A61K031-40
          ICS: C07D207-06
          548/543; 548/146; 548/311.1; 548/356.1; 548/492; 544/361; 546/183; 546/139; 546/286; 549/483; 549/1; 564/173; 514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                    USPATFULL on STN
       ANSWER 339 OF 363
L6
                            USPATFULL
          1999:92670
AN
          Compounds with improved multi-drug resistance activity
Armistead, David M., Maynard, MA, United States
Saunders, Jeffrey O., Acton, MA, United States
Vertex Pharmaceuticals Incorporated, Cambridge, MA, United States (U.S.
TI
IN
PA
          corporation)
US 5935954
US 1997-961551
                                               19990810
PI
                                               19971030 (8)
AΙ
          Division of Ser. No. US 1996-626259, filed on 29 Mar 1996, now patented,
RLI
           Pat. No. US 5717092
DT
           Utility
FS
           Granted
LN.CNT
          2309
           INCLM: 514/235.200
          INCLS: 514/235.500; 514/237.200; 514/343.000; 514/422.000; 514/423.000; 544/124.000; 544/141.000; 544/143.000; 544/059.000; 544/186.000; 544/187.000; 544/193.000; 544/194.000; 544/360.000; 544/372.000; 546/279.100; 548/517.000; 548/518.000; 548/531.000; 548/536.000
INCL
                     514/235.200
           NCLM:
                     514/235.500; 514/237.200; 514/343.000; 514/422.000; 514/423.000; 544/059.000; 544/124.000; 544/141.000; 544/143.000; 544/186.000; 544/187.000; 544/193.000; 544/194.000; 544/360.000; 544/372.000; 546/279.100; 548/517.000; 548/518.000; 548/531.000; 548/536.000
NCL
           NCLS:
IC
           [6]
           ICM: C07D211-60
           ICS: C07D401-12; C07D409-12; A61K031-445
           548/517; 548/518; 548/531; 548/536; 546/279.1; 544/124; 544/141; 544/143; 514/235.2; 514/235.5; 514/237.2; 514/343; 514/422; 514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                   USPATFULL on STN
        ANSWER 340 OF 363
L6
                            USPATFULL
           1999:72602
AN
           Conjugates of dithiocarbamates with pharmacologically active agents and
 ΤI
           uses therefore
           Lai, Ching-San, Encinitas, CA, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
 IN
 PA
                                                19990629
           US 5916910
US 1997-869158
 PΙ
                                                19970604 (8)
 AΙ
           Utility
 DT
           Granted
 FS
           1842
 LN.CNT
            INCLM: 514/423.000
 INCL
           INCLS: 514/514.000; 548/564.000; 548/573.000; 558/235.000
                      514/423.000
 NCL
            NCLM:
                      514/514.000; 548/564.000; 548/573.000; 558/235.000
           NCLS:
 IC
            [6]
            ICM: C07D207-04
                  C07D207-30; A61K031-27; A61K031-40
            ICS:
                         514/423; 548/565; 548/573; 558/235
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 341 OF 363
                                    USPATFULL on STN
```

L6

```
N-linked sulfonamides of heterocyclic thioesters
TΙ
           Hamilton, Gregory S., Catonsville, MD, United States Li, Jia-He, Cockeysville, MD, United States
IN
           Huang, Wei, Baltimore, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PΑ
                                                  19990223
PI
           US 5874449
                                                  19961231 (8)
AΙ
           US 1996-775584
           Utility
DT
FS
           Granted
LN.CNT
           1340
INCL
           INCLM:
                      514/330.000
                      514/423.000; 514/424.000; 546/192.000; 546/245.000; 548/530.000;
           INCLS:
                       548/542.000
                       514/330.000
NCL
           NCLM:
                      514/423.000; 514/424.000; 546/192.000; 546/245.000; 548/530.000;
           NCLS:
                       548/542.000
IC
            [6]
           ICM: A61K031-40
           ICS: A61K031-445; C07D207-48; C07D211-96
514/709; 514/277; 514/359; 514/330; 514/423; 514/424; 558/230; 558/250;
546/112; 546/192; 546/245; 548/530; 548/542
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                     USPATFULL on STN
        ANSWER 342 OF 363
L6
                              USPATFULL
AN
           1999:21928
           Modulators of anchoring protein function
Lockerbie, Robert Owen, Kirkland, WA, United States
Howard, Monique L., Seattle, WA, United States
Gallatin, W. Michael, Mercer Island, WA, United States
ΤI
IN
            ICOS Corporation, Bothell, WA, United States (U.S. corporation)
PA
                                                  19990216
           US 5871945
ΡI
                                                  19950717 (8)
           US 1995-503226
ΑI
           Continuation-in-part of Ser. No. US 1995-404731, filed on 15 Mar 1995, now patented, Pat. No. US 5744354 which is a continuation-in-part of
RLI
            Ser. No. US 1994-344227, filed on 23 Nov 1994, now patented, Pat. No. US
            5807693
DT
            Utility
            Granted
FS
LN.CNT
           2221
            INCLM: 435/007.930
INCL
            INCLS: 435/004.000; 435/007.100; 435/007.200
                       435/007.930
NCL
            NCLM:
                       435/004.000; 435/007.100; 435/007.200
            NCLS:
IC
            [6]
            ICM: C12Q001-00
            ICS: G01N033-53
EXF 435/4; 435/7.1; 435/7.2; 435/7.93 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 343 OF 363 USPATFULL on STN 1999:19001 USPATFULL
L6
AN
            Regulated transcription of targeted genes and other biological events
TI
            Crabtree, Gerald R., Woodside, CA, United States
Schreiber, Stuart L., Cambridge, MA, United States
 IN
            Spencer, David M., Los Altos, CA, United States
            Wandless, Thomas J., Cambridge, MA, United States
Belshaw, Peter, Cambridge, MA, United States
            President and Fellows of Harvard College, Cambridge, MA, United States
 PA
            (U.S. corporation)
Board of Trustees of Leland S. Stanford Jr. University, Stanford, CA,
            United States (U.S. corporation)
            US 5869337
                                                   19990209
 PI
            US 1995-388653 19950214 (8)
Continuation-in-part of Ser. No. US 1994-196043, filed on 11 Feb 1994
And Ser. No. US 1994-292597, filed on 18 Aug 1994, now patented, Pat.
No. US 5834266, each Ser. No. US which is a continuation-in-part of
Ser. No. US 1994-179748, filed on 7 Jan 1994, now abandoned which is a
continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993,
now abandoned which is a continuation-in-part of Ser. No. US 1993-17931,
filed on 12 Feb 1993, now abandoned said Ser. No. US 292597 which is a
 AI
 RLI
            filed on 12 Feb 1993, now abandoned, said Ser. No. US 292597 which is a continuation-in-part of Ser. No. US 1994-179148, filed on 7 Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-93499,
            filed on 16 Jul 1993, now abandoned which is a continuation-in-part of
             Ser. No. US 17931
            Utility
 DT
```

```
LN.CNT 4716
          INCLM: 435/372.300
INCL
          INCLS: 435/320.100; 435/325.000; 435/366.000; 536/023.400
          NCLM:
                     435/372.300
NCL
                     435/320.100; 435/325.000; 435/366.000; 536/023.400
          NCLS:
IC
           [6]
           ICM: C12N005-10
           ICS: C12N015-62; C12N015-79; C12N005-08
          435/69.1; 435/69.7; 435/240.2; 435/320.1; 435/325; 435/366; 435/372.3;
EXF
           536/23.4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 344 OF 363
                                    USPATFULL on STN
L6
           1999:4688 USPATFULL
AN
           Small molecule inhibitors of rotamase enzyme activity
TI
          Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
IN
PA
                                                19990112
PΙ
           US 5859031
                                                19960521 (8)
          US 1996-650461
AI
          Continuation-in-part of Ser. No. US 1995-479436, filed on 7 Jun 1995,
RLI
           now patented, Pat. No. US 5614547
DT
           Utility
FS
           Granted
LN.CNT
          1761
          INCLM: 514/343.000
INCLS: 514/365.000; 514/422.000; 514/423.000; 546/281.000; 548/204.000
548/517.000; 548/526.000; 548/527.000; 548/533.000; 548/538.000
NCLM: 514/343.000
INCL
                                          514/422.000; 514/423.000; 546/281.000; 548/204.000;
NCL
                      514/365.000; 514/422.000; 514/423.000; 546/279.100; 548/204.000;
           NCLS:
                      548/517.000; 548/526.000; 548/527.000; 548/533.000; 548/538.000
IC
           [6]
           ICM: A61K031-40
           ICS: C07D207-16
EXF 514/343; 514/423; 514/365; 514/422; 548/517; 548/204; 548/526; 548/527; 548/533; 548/538; 546/281
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                    USPATFULL on STN
        ANSWER 345 OF 363
L6
           1998:154286
                               USPATFULL
AN
          N-oxides of heterocyclic esters, amides, thioesters, and ketones Hamilton, Gregory S., Catonsville, MD, United States Steiner, Joseph P., Hampstead, MD, United States
TI
IN
           Burak, Eric S., Forest Hill, MD, United States
GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
                                                19981208
PI
           US 5846979
                                                19970228
                                                              (8)
           US 1997-807406
ΑI
           Utility
DT
           Granted
FS
LN.CNT
          1310
           INCLM: 514/311.000
INCL
           INCLS: 514/314.000; 514/316.000; 514/318.000; 514/323.000; 514/320.000; 514/317.000; 514/326.000; 514/332.000; 514/331.000; 514/337.000; 514/336.000; 514/354.000; 514/423.000; 546/186.000; 546/193.000; 546/205.000; 546/168.000; 540/597.000; 540/602.000; 540/603.000; 540/607.000; 540/608.000; 518/527.000; 518/517.000; 518/518.000
                      514/311.000
514/314.000; 514/316.000; 514/317.000; 514/318.000; 514/320.000;
514/323.000; 514/326.000; 514/332.000; 514/336.000; 514/337.000;
NCL "" ...
           NCLM:
           NCLS:
                      514/339.000; 514/354.000; 514/423.000; 540/597.000; 540/602.000; 540/603.000; 540/607.000; 540/608.000; 546/168.000; 546/186.000; 546/193.000; 546/205.000; 548/517.000; 548/518.000; 548/527.000
IC
            [6]
            ICM: A61K031-47
            ICS: A61K031-445; C07D211-02
           540/597; 540/602; 540/603; 540/607; 540/608; 546/186; 546/193; 546/205; 546/168; 548/527; 548/517; 548/518; 514/316; 514/318; 514/323; 514/320; 514/317; 514/326; 514/332; 514/339; 514/337; 514/336; 514/354; 514/423;
EXF
           514/317; 514/326;
514/314; 514/311
            514/314;
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 346 OF 363
                                      USPATFULL on STN
L6
                               USPATFULL
            1998:150962
AN
            Inhibitors of rotamase enzyme activity
 ΤI
            Steiner, Joseph P., Hampstead, MD, United States
 IN
```

```
Hamilton, Gregory S., Catonsville, MD, United States
         Dawson, Ted, Baltimore, MD, United States
         GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation) Johns Hopkins University School of Medicine, Baltimore, MD, United
PA
         States (Ū.S. corporation)
                                        19981201
         US 5843960
US 1997-787162
PI
                                        19970123 (8)
ΑI
         Continuation of Ser. No. US 1996-653905, filed on 28 May 1996, now
RLI
         patented, Pat. No. US 5696135 which is a continuation-in-part of Ser.
         No. US 1995-474072, filed on 7 Jun 1995, now patented, Pat. No. US
         5798355
DT
         Utility
         Granted
FS
LN.CNT
         1785
         INCLM: 514/317.000
INCL
         INCLS: 514/318.000; 514/330.000; 514/012.000
                  514/317.000
NCL
         NCLM:
                  514/012.000; 514/318.000; 514/330.000
         NCLS:
IC
         [6]
         ICM: A61K031-445
         ICS: A61K038-18
514/317; 514/318; 514/330; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                              USPATFULL on STN
       ANSWER 347 OF 363
Ъ6
         1998:138709
                         USPATFULL
AN
         Regulated apoptosis
TI
         Crabtree, Gerald R., Woodside, CA, United States
IN
         Schreiber, Stuart L., Cambridge, MA, United States
         Spencer, David M., Los Altos, CA, United States Wandless, Thomas J., Cambridge, MA, United States Belshaw, Peter, Somerville, MA, United States
         President & Fellows of Harvard College, Cambridge, MA, United States
PA
          (U.S. corporation)
         Board of Trustees of Leland Stanford Jr. University, Stanford, CA,
         United States (U.S. corporation)
                                         19981110
         US 5834266
PΙ
         US 1994-292597 19940818 (8)
Continuation-in-part of Ser. No. US 1994-179143, filed on 7 Jan 1994,
AΙ
RLI
         now abandoned And Ser. No. US 1994-179748, filed on 7 Jan 1994 which is
         a continuation-in-part of Ser. No. US 1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931,
         filed on 12 Feb 1993, now abandoned , said Ser. No. US 179143 which is a continuation-in-part of Ser. No. US 1993-93499, filed on 16 Jul 1993
DT
         Utility
FS
         Granted
LN.CNT 5299
          INCLM: 435/172.300
INCLS: 435/320.100; 435/325.000; 435/366.000; 536/234.000
INCL
                   435/456.000
          NCLM:
NCL
                   435/320.100; 435/325.000; 435/366.000; 435/463.000; 435/465.000;
          NCLS:
                   536/023.400
 IC
          [6]
          ICM: C12N015-62
          ICS: C12N015-63; C12N015-79; C12N005-10
          424/93.21; 514/44; 435/69.7; 435/240.2; 435/320.1; 435/23.4; 435/23.5; 435/325; 435/366; 435/372.3; 435/172.3; 536/23.4; 536/23.5
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                USPATFULL on STN
       ANSWER 348 OF 363
 L6
                           USPATFULL
          1998:134626
 ΑN
          Regulated transcription of targeted genes and other biological events
 TI
          Crabtree, Gerald R., Woodside, CA, United States
 IN
          Schreiber, Stuart L., Cambridge, MA, United States
          Spencer, David M., Los Altos, CA, United States
Wandless, Thomas J., Cambridge, MA, United States
Belshaw, Peter, Cambridge, MA, United States
President & Fellows of Harvard College, Cambridge, MA, United States
 PΑ
          (U.S. corporation)
Board of Trustees of Leland S. Stanford, Jr. University, Stanford, CA,
          United States (U.S. corporation)
                                          19981103
          US 5830462
 PΙ
          US 1995-478386
                                          19950607 (8)
 AΙ
          Division of Ser. No. US 1995-388653, filed on 14 Feb 1995 And a continuation-in-part of Ser. No. US 1994-292597, filed on 18 Aug 1994
 RLI
```

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Jan 1994, now abandoned which is a continuation-in-part of Ser. No. US
         1993-92977, filed on 16 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-17931, filed on 12 Feb 1993, now abandoned, said Ser. No. US 388653 which is a continuation-in-part of Ser. No. US 1994-196043, filed on 11 Feb 1994 which is a
         continuation-in-part of Ser. No. US 179748 which is a continuation-in-part of Ser. No. US 92977 which is a continuation-in-part of Ser. No. US 17931
DT
         Utility
FS
         Granted
LN.CNT
         4581
         INCLM: 424/093.210
INCL
         INCLS: 435/172.300; 514/044.000
                   424/093.210
NCL
         NCLM:
                   435/375.000; 435/456.000; 435/463.000; 435/465.000; 514/044.000
         NCLS:
IC
          [6]
         ICM: C12N015-63
          ICS: A61K031-70; A61K048-00
         435/69.1; 435/69.7; 435/240.2; 435/320.1; 435/172.3; 935/34; 935/36;
EXE
          935/70; 935/71; 424/93.21; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 349 OF 363
                                USPATFULL on STN
L6
                          USPATFULL
          1998:104767
AN
         Rotamase enzyme activity inhibitors
TI
         Steiner, Joseph P., Hampstead, MD, United States
Hamilton, Gregory S., Catonsville, MD, United States
GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
IN
PA
                                           19980901
         US 5801197
US 1996-645149
PΙ
                                           19960513
                                                       (8)
AI
          Continuation-in-part of Ser. No. US 1995-551026, filed on 31 Oct 1995,
RLI
          now abandoned
          Utility
DT
          Granted
FS
LN.CNT
          971
          INCLM: 514/548.000
INCL
          INCLS: 514/330.000; 514/423.000; 514/428.000; 514/534.000; 514/538.000; 514/547.000; 514/549.000; 514/551.000; 514/465.000; 514/466.000;
                    549/441.000; 560/039.000; 560/043.000; 560/170.000
                    514/548.000
          NCLM:
NCL
                   514/330.000; 514/423.000; 514/428.000; 514/465.000; 514/466.000;
          NCLS:
                    514/534.000; 514/538.000; 514/547.000; 514/549.000; 514/551.000;
                    549/441.000; 560/039.000; 560/043.000; 560/170.000
IC
          [6]
          ICM: A61K031-445
          ICS: A61K031-40; A61K031-22; A61K031-24
514/548; 514/330; 514/473; 514/478; 514/534; 514/538; 514/547; 514/549;
514/551; 514/465; 514/466; 549/441; 560/39; 560/43; 560/170
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 350 OF 363 USPATI
1998:104757 USPATFULL
                                 USPATFULL on STN
L6
AN
          Heterocyclic esters and amides
TI
          Li, Jia-He, Cockoysville, MD, United States
Hamilton, Gregory S., Catonsville, MD, United States
GPI-NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
IN
PA
                                           19980901
          US 5801187
PI
          US 1996-719947
                                           19960925 (8)
ΑI
          Utility
DT
FS
          Granted
LN.CNT
          820
          INCLM: 514/365.000
 INCL
                    548/201.000; 546/269.700; 514/342.000
          INCLS:
                    514/365.000
NCL
          NCLM:
                    514/342.000; 546/269.700; 548/201.000
          NCLS:
           [6]
 IC
          ICM: A61K031-425
          ICS: C07D277-04
          548/201; 514/365; 514/342; 546/269.7
 EXF
      INDEXING IS AVAILABLE FOR THIS PATENT.
 CAS
                                 USPATFULL on STN
 L6
        ANSWER 351 OF 363
                            USPATFULL
 AN
          1998:101646
           Inhibitors of rotamase enzyme activity
 TI
           Steiner, Joseph P., Hampstead, MD, United States
 IN
```

```
Hamilton, Gregory S., Catonsville, MD, United States
       Dawson, Ted, Baltimore, MD, United States
       GPI NIL Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
       Johns Hopkins University School of Medicine, Baltimore, MD, United
        States (Ū.S. corporation)
                                   19980825
       US 5798355
PI
       US 1995-474072
                                   19950607 (8)
AΙ
        Utility
DT
        Granted
FS
LN.CNT
       2249
               514/248.000
INCL
        INCLM:
               514/293.000; 514/300.000; 514/302.000; 514/248.000; 514/326.000;
        INCLS:
                514/330.000
        NCLM:
                514/248.000
NCL
                514/293.000; 514/300.000; 514/302.000; 514/318.000; 514/326.000;
        NCLS:
                514/330.000
        [6]
IC
        ICM: A61K031-50
        ICS: A61K031-44; A61K031-445
        514/248; 514/293; 514/300; 514/318; 514/326; 514/330; 514/302
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 352 OF 363
                           USPATFULL on STN
L6
        1998:98931 USPATFULL
AN
        Small molecule inhibitors of rotamase enzyme activity
TI
        Hamilton, Gregory S., Catonsville, MD, United States
IN
        Steiner, Joseph P., Hampstead, MD, United States
GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
        US 5795908
                                   19980818
PI
                                   19970123
                                             (8)
ΑI
        US 1997-787161
        Continuation of Ser. No. US 1996-650461, filed on 21 May 1996 which is a continuation of Ser. No. US 1995-479436, filed on 7 Jun 1995, now
RLI
        patented, Pat. No. US 5614547
DT
        Utility
        Granted
FS
LN.CNT
        1576
        INCLM: 514/423.000
INCL
        INCLS: 548/533.000
                514/423.000
NCL
        NCLM:
                548/533.000
        NCLS:
IC
        [6]
        ICM: C07D207-16
        ICS: A01K031-40
        514/423; 548/533
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 353 OF 363 USPA
1998:88862 USPATFULL
                          USPATFULL on STN
L6
AN
        Heterocyclic thioesters
TI
                                 Catonsville, MD, United States
        Hamilton, Gregory S.,
IN
                     Cockeysville, MD, United States
        Li, Jia-He,
        GPI Nil Holdings, Inc., Wilmington, DE, United States (U.S. corporation)
PA
        US 5786378
                                    19980728
ΡI
        US 1996-721765
                                    19960925
                                             (8)
ΑI
DT
        Utility
        Granted
FS
LN.CNT
        1256
        INCLM: 514/423.000
INCL
        INCLS: 548/533.000
NCL
                514/423.000
        NCLM:
                548/533.000
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IC
        ICM: A61K031-40
        ICS: C07D207-06
        548/533; 514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                           USPATFULL on STN
      ANSWER 354 OF 363
L6
                     USPATFULL
         1998:82604
AN
        Immunosuppressive drug binding proteins and use Soldin, Steven J., 6335 31st St., NW., Washington, DC, United States
ΤI
 IN
        20015
                                    19980714
         US
            5780307
PΙ
                                    19960726
                                              (8)
        US 1996-686759
ΑI
        Continuation of Ser. No. US 1994-200404, filed on 23 Feb 1994, now
RLI
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continuation of Ser. No. US -200404 which is a continuation-in-part of Ser. No. US 1991-782761, filed on 22 Oct 1991, now abandoned And Ser. No. US 1992-841792, filed on 26 Feb 1992, now abandoned which is a continuation-in-part of Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser. No. US 1990-521074, filed on 9 May 1990, now abandoned said Ser.
          now abandoned , said Ser. No. US
                                                                 -782761 which is a
           continuation-in-part of Ser. No. US 1990-487115, filed on 2 Mar 1990,
          now abandoned which is a continuation-in-part of Ser. No. US
           1988-279176, filed on 2 Dec 1988, now abandoned
DT
           Utility
FS
           Granted
LN.CNT
          2374
INCL
           INCLM: 436/503.000
           INCLS: 436/518.000; 435/007.100; 530/328.000; 530/350.000; 530/827.000
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IC
           [6]
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           435/7.1; 435/7.4; 435/7.8; 435/7.9; 435/7.92; 435/7.93; 435/7.95; 435/975; 530/328; 530/350; 530/827; 436/503; 436/518
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 355 OF 363
                                    USPATFULL on STN
L6
AN
           1998:19723 USPATFULL
          Method of using neurotrophic sulfonamide compounds
TI
          Hamilton, Gregory S., Catonsville, MD, United States
Li, Jia-He, Cockeysville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
GPI NIL Holdings, Inc., Wilmingson, DE, United States (U.S. corporation)
IN
PA
                                                19980224
PΙ
          US 5721256
AI
           US 1997-799407
                                                19970212 (8)
DT
           Utility
FS
           Granted
LN.CNT
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INCL
           INCLM: 514/330.000
           INCLS: 514/317.000; 514/318.000; 514/343.000; 514/422.000; 514/423.000
NCLM: 514/330.000
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           514/330; 514/317; 514/318; 514/343; 514/422; 514/423
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 356 OF 363 USPA' 1998:14934 USPATFULL
                                    USPATFULL on STN
L6
AN
ΤI
           Compounds with improved multi-drug resistance activity
          Armistead, David M., Maynard, MA, United States
Saunders, Jeffrey O., Acton, MA, United States
Vertex Pharmaceuticals Inc., Cambridge, MA, United States (U.S.
IN
PA
           corporation)
PΙ
                                                19980210
           US 5717092
           US 1996-626259
                                                19960329 (8)
ΑI
DT
           Utility
FS
           Granted
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INCLS: 544/360.000; 546/193.000; 546/194.000; 546/207.000; 546/208.000; 546/213.000; 546/226.000; 546/227.000
INCL
                      544/129.000
NCL
           NCLM:
           NCLS:
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                      546/213.000; 546/226.000; 546/227.000
IC
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EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
        ANSWER 357 OF 363 USPATFULL on STN
AN
                           USPATFULL
           97:117940
TI
           Immunosuppressive drug binding proteins and use
IN
           Soldin, Steven J., 6335 31st St., NW., Washington, DC, United States
           20015
ΡI
           US 5698448
                                                 19971216
AΙ
           US 1994-224868
                                                 19940408
           Continuation of Ser. No. US 1994-200404, filed on 23 Feb 1994, now
RLI
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filed on 22 Oct 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-487115, filed on 2 Mar 1990, now abandoned which is a continuation-in-part of Ser. No. US 1988-279176, filed on 2 Dec 1988, now abandoned, said Ser. No. US -200404 which is a continuation-in-part of Ser. No. US 1992-841792, filed on 26 Feb 1992, now abandoned which is a continuation-in-part of Ser. No. US
        1990-521074, filed on 9 May 1990, now abandoned
DT
        Utility
FS
        Granted
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        NCLM:
                 435/007.100; 436/518.000; 530/328.000; 530/350.000; 530/827.000
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        ICM: G01N033-567
435/7.4; 435/7.8; 435/7.9; 435/7.92; 435/7.93; 435/7.95; 435/975;
435/7.1; 530/328; 530/350; 530/827; 436/503; 436/518
EXF
    INDEXING IS AVAILABLE FOR THIS PATENT.
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      ANSWER 358 OF 363
                              USPATFULL on STN
L6
AN
        97:68499
                     USPATFULL
        Methods and compositions for stimulating neurite growth
TI
        Armistead, David M., Maynard, MA, United States
IN
        Vertex Pharmaceuticals Incorporated, Cambridge, MA, United States (U.S.
PA
        corporation)
        US 5654332
US 1995-486004
                                       19970805
PΙ
                                       19950608 (8)
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        Granted
LN.CNT
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                 514/466.000; 514/534.000; 514/538.000; 514/547.000; 514/549.000;
                 514/551.000
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        ICS: A61K031-24; A61K031-40; A61K031-38; A61K031-44; A61K031-225;
        A61K031-22; A61K031-36
        514/533; 514/534; 514/330; 514/423; 514/428; 514/438; 514/538; 514/547; 514/549; 514/551; 514/465; 514/466
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 359 OF 363
                             USPATFULL on STN
L6
                    USPATFULL
         97:25061
AN
TI
        Small molecule inhibitors of rotamase enzyme
        Hamilton, Gregory S., Catonsville, MD, United States
Steiner, Joseph P., Hampstead, MD, United States
IN
        Guilford Pharmaceuticals Inc., Baltimore, MD, United States (U.S.
PA
         corporation)
PΙ
        US 5614547
                                       19970325
        US 1995-479436
                                       19950607 (8)
ΑI
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DT
FS
         Granted
LN.CNT
        1116
INCL
                 514/423.000
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                 514/423.000
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         NCLM:
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                 548/527.000; 548/533.000; 548/538.000
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         ICS: A61K031-40
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EXF
         514/365
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 360 OF 363
                              USPATFULL on STN
L6
                     USPATFULL
AN
                                                                             ***human***
TI
         Method for measuring blood procoagulant activity of
```

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Chelladurai, Mohanathasan, Southfield, MI, United States
Honn, Kenneth V., Grosse Pointe Woods, MI, United States
IN
             Daniel A., Detroit, MI, United States
       Biomide Investment Limited Partnership, Grosse Pointe Farms, MI, United
PA
       States (U.S. corporation)
                                 19960625
PΙ
       US 5529934
       US 1991-737441
                                19910729 (7)
AΙ
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DT
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       NCLM:
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       424/92; 424/243.1; 514/2; 514/8; 530/300; 530/350; 530/395; 435/4;
EXF
       435/7.2; 436/69
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                COPYRIGHT 2004 THE THOMSON CORP on STN
1.6
     ANSWER 361 OF 363
                         WPIDS
AN
     2004-340825 [31]
                         WPIDS
DNC
     C2004-129443
     Modulating immune system in a mammal, comprises administering modulator of
TI
     Notch signaling pathway and immunosuppressive agent, useful for treating
     inflammation, asthma, allergy, graft rejection and graft-versus-host
     disease
     B04 B05 D16
DC
     CHAMPION, B R; YOUNG, L L
IN
     (LORA-N) LORANTIS LTD
PA
CYC
     105
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                                  (200431)* EN
                                                 129
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                         NL
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                                            SI SK
                                                         TR
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                                            BR BY
                                                   BZ
                                                      CA
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                                                                      CU
                                                                         CZ DE
                                                                               DK
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                                                                               KR
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                                                                  JΡ
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               PT RO RU
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                      A1 20040504 (200465)
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     AU 2003269268
     WO 2004032969 A1 WO 2003-GB4402 20031009; AU 2003269268 A1 AU 2003-269268
ADT
     20031009
     AU 2003269268 Al Based on WO 2004032969
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IC
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          A61P011-06; A61P037-06; A61P037-08
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     ANSWER 362 OF 363
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L6
     1999-430382 [36]
AN
                         WPIDS
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DNN
     N1999-320412
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                                  ***human***
                                                                    binding
TI
     New nucleic acids encoding
     proteins.
DC
     B04 D16 S03
     MOORE, P A; RUBEN, S M; WEI, Y
IN
     (HUMA-N) HUMAN GENOME SCI INC; (MOOR-I) MOORE P A; (RUBE-I) RUBEN S M;
PA
      (WEIY-I) WEI Y
CYC
     84
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             UG US UZ VN
                         YU ZW
                                   (199952)
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     AU 9921033
                         19990726
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                         20001018
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                                   (200265)
     US
        2002137127
     WO 9935160 A1 WO 1999-US120 19990106; AU 9921033 A AU 1999-21033 19990106;
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     EP 1044212 A1 EP 1999-901303 19990106, WO 1999-US120 19990106; JP
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     2002137127 A1 Provisional US 1998-70875P 19980109, US 1999-225502 19990106
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L6
       ANSWER 363 OF 363
                                    WPIDS
                                               COPYRIGHT 2004 THE THOMSON CORP on STN
       1999-312859 [26]
AN
                                    WPIDS
       C1999-092323
DNC
TI
       Stimulation of nerve cell growth to treat neurological conditions
       involving neuronal dysfunction.
DC
IN
       GOLD, B G
PA
        (UYOR-N) UNIV OREGON HEALTH SCI
CYC
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            9921552 A1 19990506 (199926)* EN 52 A61K031-395 RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL
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                                    19990517
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       US 5968921
                                Α
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                                                   (200039)
                                                                                  A61K031-395
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       US 2004063610
                               A1 20040401 (200425)
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       WO 9921552 A1 WO 1998-US20658 19981002; AU 9896783 A AU 1998-96783
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       20010402; US 2004063610 A1 Cont of US 1997-956691 19971024, Cont of US
       1999-326728 19990607, Cont of US 2001-825243 20010402, US 2003-656701
       20030904
       AU 9896783 A Based on WO 9921552; EP 1024806 A1 Based on WO 9921552; US 6210974 B1 Div ex US 5968921; JP 2001520995 W Based on WO 9921552; AU 759011 B Previous Publ. AU 9896783, Based on WO 9921552; US 6641810 B2 Cont of US 5968921; US 2004063610 A1 Cont of US 5968921, Cont of US
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                                       19971024; US 1999-288061
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               A01N043-30; A61K031-36; A61K031-40; A61K031-445; A61K031-4745;
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               A61K031-704; A61K038-18; A61K045-00; A61P025-00; A61P043-00;
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G01N024-00; G01N033-00; G01N033-48 STN INTERNATIONAL LOGOFF AT 12:01:40 ON 14 DEC 2004